# **2002 SHOPP**

## STATE HIGHWAY OPERATION AND PROTECTION PROGRAM 2002/03 THROUGH 2005/06

Approved by the California Transportation Commission April 4, 2002

Prepared by CALIFORNIA DEPARTMENT OF TRANSPORTATION

http://www.dot.ca.gov/hq/transprog/shopp.htm

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## 2002 STATE HIGHWAY OPERATION AND PROTECTION PROGRAM (SHOPP)

#### **EXECUTIVE SUMMARY**

#### **April 4, 2002**

The 2002 State Highway Operation and Protection Program (SHOPP) was prepared in accordance with Government Code Section 14526.5, Streets and Highways Code Section 164.6 and the strategies outlined in the Department's Policy for Management of the SHOPP. The 2002 SHOPP is a four-year program of projects for fiscal years, 2002/03 through 2005/06, which have a purpose of traffic safety, bridge preservation, roadway preservation, roadside preservation, mobility or facilities related to the State Highway System.

The 2002 SHOPP provides \$4 billion for the 2002 SHOPP four-year period. This funding level is consistent with the 2002 State Transportation Improvement Program (STIP) Fund Estimate, approved by the California Transportation Commission (Commission). Selection of new projects was based on policies included in the 2000 Ten-Year State Highway Operation and Protection Program.

The state highway system is aging and its use is increasing. Immediate needs are statewide. The increased emphasis on roadway rehabilitation in the 2000 SHOPP is continued in the 2002 SHOPP with the goal of reducing distressed pavement to 5,500 lane miles. Other goals include the continued reduction of fatal and injury accident rates, rehabilitation of roadsides and increased emphasis on reducing congestion through operational improvements.

The 2002 SHOPP includes projects from the 2000 SHOPP and new projects that have approved Project Initiation Documents (PIDs) identifying the project's scope, estimated cost and delivery schedule.

Following is a summary of the programmed projects and reservations for adding projects during the next Midcycle programming process and a comparison to the 2000 Ten-Year State Highway Operation and Protection Program. The four categories in the 2000 SHOPP have been expanded to six categories to provide additional detail. The 2002 Fund Estimate has separate line items for Storm Water Mitigation, Office Buildings and Transportation Enhancement Act (TEA) projects. These programs will be managed and reported separately within their own funding amounts.

Table 1: Comparison of Funding in the 2002 SHOPP\* and 2000 Ten-Year SHOPP Fiscal Years 2002/03 through 2005/06 (\$ Millions)

	Approved			2000 Ten-Yr SHOPP
	Programming	Reservations	<u>Total</u>	02/03-05/06
Program Categories	_			
Traffic Safety	\$483	\$30	\$513	\$497
<b>Bridge Preservation</b>	\$665	\$0	\$665	\$789
Roadway Preservation	\$1,985	\$30	\$2,015	\$2,367
Roadside Preservation	\$245	\$4	\$249	\$269
Mobility	\$289	\$8	\$297	\$423
Facilities**	<u>\$154</u>	<u>\$0</u>	<u>\$154</u>	<u>\$160</u>
Total	\$3,821	\$72	\$3,893	\$4,505
Available for Amendments and	Midcycle Program	ming	\$186	
Total 2	ram	\$4,079***		

- \* Excludes projects funded with Federal Emergency Relief (ER) and Seismic Retrofit funds and Storm Water Mitigation, Office Building and Transportation Enhancement Act (TEA) projects. Includes SHOPP amendments through March 15, 2002 and Commission allocations made at the February 2002 Commission meeting.
- \*\* Excludes Office Buildings (Accounting Code 201.353) shown below in Table 2.
- \*\*\* \$500 million of projects were advanced to Fiscal Years 2000/01 and 2001/02 and are not shown above.

A funding summary of the 2002 SHOPP by fiscal year is shown in Exhibit B.

Table 2: Storm Water Mitigation, Office Buildings and TEA Fiscal Years 2002/03 through 2005/06 (\$ Millions)

	Approved		
	Programming*	Reservations	<u>Total</u>
Storm Water Mitigation	\$196	\$46	\$242
Office Buildings	\$0	\$73	\$73
TEA	\$20	\$0	\$20

<sup>\*</sup> Includes amendments through March 15, 2002 and Commission allocations made at the February Commission meeting.

#### CALIFORNIA DEPARTMENT OF TRANSPORTATION

#### 2002 STATE HIGHWAY OPERATION AND PROTECTION PROGRAM

The 2002 State Highway Operation and Protection Program (SHOPP) has been prepared in accordance with Government Code Section 14526.5, Streets and Highways Code Section 164.6 and the strategies outlined in the Department's Policy for Management of the SHOPP. The 2002 SHOPP is a four-year program of projects for fiscal years 2002/03 through 2005/06.

#### **PURPOSE**

The purpose of the SHOPP is to preserve and protect the State highway system.

#### PROGRAM LEVELS

Streets and Highways Code Section 164.6 requires the Department to prepare a ten-year state highway rehabilitation plan for the rehabilitation and reconstruction, or combination thereof, of all State highways and bridges owned by the State. Funding levels in the 2000 Ten-Year SHOPP with minor adjustments for new Department of Finance escalation rates were used as the basis for SHOPP funding in the 2002 STIP Fund Estimate approved by the California Transportation Commission (Commission) at the August 2001 Commission meeting.

The 2002 STIP Fund Estimate provides \$4 billion for SHOPP funding over the four-year period 2002/03 through 2005/06. Projects are grouped into six categories: traffic safety, bridge preservation, roadway preservation, roadside preservation, mobility and facilities.

#### PROGRAMMING POLICIES AND METHODOLOGY

The 2002 SHOPP was developed in accordance with the strategies outlined in the Department's Policy for Management of the SHOPP. New projects are programmed in the year the Department estimates that the projects can be delivered. All new projects have a Project Initiation Document (PID) identifying the project's scope, estimated cost and delivery schedule.

The 2002 SHOPP includes non-allocated projects carried over from the 2000 SHOPP, primarily programmed in fiscal years 2002/03 and 2003/04, and new proposed projects, primarily programmed in fiscal years 2004/05 and 2005/06. The cost and schedule of currently programmed projects have been updated through the SHOPP amendment process. The 2002 SHOPP reflects all cost and schedule updates through March 15, 2002 and Commission allocations made at the February 2002 Commission meeting.

#### **2002 SHOPP SUMMARY**

The following summary of the 2002 SHOPP shows currently programmed projects in the 2000 SHOPP and the new projects funded in the 2002 SHOPP. Jointly they comprise the projects in the four-year period, 2002/03 through 2005/06. A funding summary of the 2002 SHOPP by fiscal year is shown in Exhibit B. Costs shown below are in millions.

	2000 SHOPP Projects as Amended*		New 2002 SHOPP Projects		Approved 2002 SHOPP Total		2000 SHOPP 10-Yr Plan 02/03-05/06
	#	\$	#	\$	<u>#</u>	\$	\$
Program Categories	· <del></del>						
Traffic Safety	46	\$194	62	\$289	108	\$483	\$497
<b>Bridge Preservation</b>	52	\$299	21	\$366	73	\$665	\$789
Roadway Preservation	84	\$971	122	\$1,014	206	\$1,985	\$2,367
Roadside Preservation	36	\$91	46	\$154	82	\$245	\$269
Mobility	26	\$140	37	\$149	63	\$289	\$423
Facilities**	<u>18</u>	<u>\$95</u>	<u>5</u>	<u>\$59</u>	<u>23</u>	<u>\$154</u>	<u>\$160</u>
Total	262	\$1,790	293	\$2,031	555	\$3,821	\$4,505
Reservations						\$72	
Available for Amendments and Midcycle Programming						\$186	
Total Approved 2002 SHOPP Program					\$4,079**	**	

<sup>\*</sup> Includes amendments to the 2000 SHOPP through March 15, 2002 and Commission allocations made at the February 2002 Commission meeting.

#### RESERVATIONS

The 2002 SHOPP includes reservations of \$72 million over the four-year period. These reservations are based on historical expenditures for emergencies and other unforeseen immediate needs. In addition, \$186 million is available for programming in the 2002 SHOPP Midcycle Revision. Details about the reservations are shown in Exhibit B.

<sup>\*\*</sup> Excludes Office Buildings (Accounting Code 201.353).

<sup>\*\*\* \$500</sup> million of projects were advanced to Fiscal Years 2000/01 and 2001/02 and are not shown above.

#### LONG LEAD TIME PROJECTS

The Department has identified 21 high priority future SHOPP projects that involve a complex environmental or project selection process and require more than four years lead time for delivery of the construction contract documents. The need to start the environmental process prior to programming these projects in environmentally sensitive areas is necessary to achieve the goals identified in the 2000 Ten-Year SHOPP. The intent is to propose these projects for programming as soon as they can be delivered within a four-year SHOPP period. These projects are shown in Exhibit E.

Commission Resolution G-13 requires the Department to notify the Commission when project development work is begun on SHOPP projects that are not currently programmed. The Department reports at each Commission meeting all new projects that the Department has begun project development work.

#### **GEOGRAPHICAL DISTRIBUTION**

The Department's selection of projects for inclusion in the SHOPP is based on statewide needs rather than on geographical distribution. Funding for SHOPP projects is not subject to the north/south split or county share requirements of Sections 188 and 188.8 of the Streets and Highways Code. For information purposes Exhibit C is a 2002 SHOPP Summary of the projects in each county for Fiscal Years 2002/03 through 2005/06.

#### RESPONSE TO REGIONAL TRANSPORTATION AGENCY COMMENTS

A draft of the 2002 Proposed SHOPP was sent to regional agencies on November 19, 2001, for review and comment. Copies of the responses from regional agencies requesting changes in the SHOPP are included in Exhibit F. The following are responses to the comments received:

Glenn County Transportation Commission

Comments: Supports addition of two new projects in 2002 SHOPP.

Reply: Projects are included in the 2002 SHOPP.

Madera County Transportation Commission

Comments: County of Madera wants three projects considered for inclusion in the 2002 SHOPP. The three projects are on State Route 41.

Reply: Department has requested a Project Initiation Document (PID) for the widen shoulder project at Rocky Cut. Traffic investigations are required to determine if PIDs should be developed for the other two projects. These projects will compete with other projects for future funding in the 2002 SHOPP.

Santa Cruz County Regional Transportation Commission

Comments: Requested the Department expedite completion of Project Initiation Documents for

a proposed Route17 shoulder widening project at Laurel Curve and a CURE project near Santa's Village Road in time for the 2002 SHOPP.

Reply: The Department is currently working on these documents and is committed to work closely with the Santa Cruz County Regional Transportation Commission to finalize these documents. Once complete these projects will compete with other projects for programming in the 2002 SHOPP.

#### San Luis Obispo Council of Governments

Comments: Recommends the Department coordinate design and construction of the proposed projects with corresponding local agencies.

Reply: The Department is committed to coordinating design and construction of the proposed projects with the corresponding local agencies.

#### San Diego Regional Planning Agency

Comments: Requested consideration of 14 additional Mobility projects to support their regional priorities.

Reply: The Department agrees with the San Diego Regional Planning Agency that statewide priorities and regional priorities are not always synonymous, and further agrees on the value of early communication and joint planning. Based on statewide priorities, the requested 14 projects are not being proposed at this time.

#### STORM WATER MITIGATION PROGRAM

The 2002 STIP Fund Estimate provided a separate funding line item for Storm Water Mitigation projects. Storm Water Mitigation projects will be managed within the SHOPP as a separate program. Funding will be limited to funds shown in the Fund Estimate. Strategies for addressing storm water runoff problems are still being developed. The 2002 SHOPP proposes funding for 19 high priority projects where strategies have been identified. These projects are shown in Exhibit G. Additional new projects will be amended into the SHOPP as new strategies and Project Initiation Documents are developed.

#### OFFICE BUILDING PROGRAM

The 2002 STIP Fund Estimate provided a separate funding line item for Department Office Buildings. The funding level was based on the 5-Year Asset Management Facilities Plan. Office Buildings will be managed within the SHOPP as a separate program. Funding will be limited to funds shown in the Fund Estimate. Projects are not approved until they are included in the Governor's Budget. Projects will be amended into the SHOPP when they are included in the Governor's Budget.

#### SHOPP MANAGED TEA PROGRAM

The Commission, on October 28, 1999, split Transportation Enhancement Act (TEA) Program funds into several parts or shares. One share is a \$41 million SHOPP Managed TEA Program over the life of the 6-year Federal TEA 21 program. Projects can be sponsored by the Department and by local agencies. To date, 60 projects have been amended into the SHOPP. Exhibit I lists remaining 2002 SHOPP Managed TEA projects that have not been allocated funds by the Commission. Projects are shown in the following two groups by county:

Department sponsored TEA projects (Accounting code 20.XX.204.735) Locally sponsored TEA projects (Accounting code 20.XX.100.736)

#### **PROJECT LISTINGS**

Projects included in the 2002 SHOPP are listed by county in Exhibit J. Projects are sorted into the following six categories for each county:

Traffic Safety Bridge Preservation Roadway Preservation Roadside Preservation Mobility Facilities\*

<sup>\*</sup> Excludes Office Buildings (Accounting Code 201.353).

#### **DESCRIPTION OF EXHIBITS**

Exhibit A Policy for Management of the SHOPP

Department's Policy for Management of the SHOPP.

Exhibit B 2002 SHOPP Funding Summary

Table of programmed projects and fund reservations by Category by fiscal year.

Exhibit C 2002 SHOPP Fiscal Year Summary by County

Table of dollars programmed in each county by fiscal year.

Exhibit D 2002 SHOPP Fiscal Year Summary by District

Table of dollars programmed in each district by fiscal year.

Exhibit E 2002 SHOPP Long Lead Time Projects

List of projects the Department will begin environmental work now to deliver projects in

subsequent SHOPPs.

Exhibit F 2002 SHOPP County Comments

Copy of comments received from transportation planning agencies.

Exhibit G 2002 SHOPP Storm Water Mitigation Program County Listing of Projects

List of individual projects in each county. The listing for each project indicates the programmed amount for right of way and construction from the State Highway

Account, local contributions and project support costs.

Exhibit H 2002 SHOPP Office Building Program County Listing of Projects

List of individual projects in each county. The listing for each project indicates the programmed amount for right of way and construction from the State Highway

Account, local contributions and project support costs.

Exhibit I 2002 SHOPP Managed TEA Program County Listing of Projects

List of individual projects in each county for Department sponsored and locally

sponsored TEA projects. The listing for each project indicates the programmed amount

for Federal TEA funds, State funds and local funds.

Exhibit J 2002 SHOPP County Listing of Projects

List of individual projects in each county sorted by six program categories. The listing

for each project indicates the programmed amount for right of way and construction from the State Highway Account, local contributions and project support costs.

Excludes Office Buildings and Storm Water Mitigation projects.

#### California Department of Transportation

## Policy for Management of the State Highway Operation and Protection Program (SHOPP)

- 1. <u>Seismic retrofit projects:</u> Completion of the seismic retrofit program is one of the top priorities for the Department. Proposition 192 provides special funding for the Phase 2 and toll bridge seismic retrofit projects. Since the Proposition 192 funds are dedicated to this special purpose, they are being managed outside of the overall SHOPP program. Every seismic retrofit project will be proposed for the allocation of funds when it is delivered.
- 2. <u>Traffic safety projects:</u> Every identified traffic safety project will be programmed in the year in which the Department estimates that it can be delivered. The SHOPP may include unprogrammed reservations to meet the anticipated needs for traffic safety projects not yet identified. This strategy applies only to those projects meeting the Department's specific criteria for traffic safety projects (i.e., safety index greater than 200, or equivalent safety warrant).
- 3. Other SHOPP projects: All SHOPP projects other than seismic retrofit or traffic safety projects will be programmed according to rehabilitation need and other program priorities, except that a project will not be programmed earlier than the year in which the Department estimates that it can be delivered.
- 4. <u>Level of funding</u>: The Ten-Year State Highway Operation and Protection Program and the most recently adopted STIP Fund Estimate establish the funds available for SHOPP purposes. Whenever the Department identifies a project cost increase or a new project to add to the SHOPP, it will identify the source of funding for the increase or new project, whether from an unprogrammed SHOPP reservation or from the deletion or decrease in cost of another project or projects.
- 5. <u>Project cost and scoping:</u> No project will be included in the SHOPP or the Long Lead list unless the Department has a completed Project Initiation Document (PID).
- 6. Review of project programming: The Department will develop its biennial proposed SHOPP in accordance with these strategies. In addition, the Department will continually conduct comprehensive reviews of the SHOPP in accordance with these strategies.

#### **EXHIBIT A**

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#### The objectives of these strategies are:

- o to develop a SHOPP program that addresses the needs identified in the Ten-Year State Highway Operation and Protection Program;
- o to assure that state resources used for the operation and protection of the state highway system are focused on the highest statewide priority needs;
- o to assure that the SHOPP, consistent with the STIP, reflects a specific project delivery plan and commitment; and
- o to provide goals and incentives for the identification of effective SHOPP projects and for the management of SHOPP project costs and schedules.

#### **EXHIBIT B**

#### 2002 SHOPP Funding Summary\* Fiscal Years 2002/03 through 2005/06 April 4, 2002 (\$ Millions)

Program Funding 2002 Fund Estimate	02/03 \$862	03/04 \$990	04/05 \$1,075	05/06 \$1,152	<u>Total</u> \$4,079
Programmed	02/03	03/04	04/05	05/06	<u>Total</u>
Traffic Safety	\$97	\$138	\$111	\$137	\$483
Bridge Preservation	118	207	225	115	665
Roadway Preservation	412	466	506	601	1,985
Roadside Preservation	38	52	60	95	245
Mobility	105	63	99	22	289
Facilities**	<u>58</u>	<u>23</u>	<u>51</u>	<u>22</u>	<u>154</u>
Total Programmed	\$828	\$949	\$1,052	\$992	\$3,821
Reserved	02/03	03/04	04/05	05/06	Total
Traffic Safety	\$15	\$15	\$0	\$0	\$30
Bridge Preservation	0	0	0	0	0
Roadway Preservation	15	15	0	0	30
Roadside Preservation	1	1	1	1	4
Mobility	3	5	0	0	8
Facilities**	0	0	0	0	0
Midcycle Programming	<u>0</u>	<u>5</u>	<u>22</u>	159	186
Total Reserved	\$34	\$41	\$23	\$160	\$258
Programmed and Reserved	02/03	03/04	04/05	05/06	Total
Traffic Safety	\$112	\$153	\$111	\$137	\$513
Bridge Preservation	118	207	225	115	665
Roadway Preservation	427	481	506	601	2,015
Roadside Preservation	39	53	61	95	249
Mobility	108	68	99	22	297
Facilities**	58	23	51	22	154
Midcycle Programming	<u>0</u>	<u>5</u>	<u>22</u>	<u>159</u>	<u>186</u>
Total Programmed	\$862	\$99 <del>0</del>	\$1,075	\$1,152	\$4,079*

<sup>\*</sup> Excludes projects funded with Federal Emergency Relief (ER) and Seismic Retrofit funds and Storm Water Mitigation, Office Building and Transportation Enhancement Act (TEA) projects. Includes SHOPP amendments through March 15, 2002 and Commission allocations made at the February 2002 Commission meeting.

<sup>\*\*</sup> Excludes Office Buildings (Accounting Code 201.353).

#### SHOPP Fund Reservation Descriptions

#### Traffic Safety

Reservations are for Minor Program Traffic Safety and Median Barrier (201.010) projects. Projects must have a Safety Index of 200 or greater, or meet specific warrants in order to qualify for funding. New Major Program safety projects will be funded from SHOPP savings or the Midcycle programming reservation.

#### Roadway Preservation

Reservations are for unforeseen Major Damage Restoration (201.130) projects that are not funded with Federal Emergency Relief (ER) funds.

#### Roadside Preservation

Reservations are for (1) Freeway Maintenance Access (201.230) projects, (2) Roadside Enhancement (201.240) projects to relinquish special environmental mitigation sites to agencies that are better prepared to provide for long-term maintenance responsibilities, and (3) Surface Mining and Reclamation Act (SMARA) (201.240) obligations.

#### Operations

Reservations are for (1) Rail Road Grade Crossing Program (201.310) projects, (2) Commercial Vehicle Enforcement Facilities (201.321) projects consistent with the 10-Year Weigh Station "Inventory of Needs", and (3) Hazardous Waste Mitigation (201.330) projects not associated with a programmed SHOPP or STIP project.

2002 SHOPP
Fiscal Year Summary by County\*
Fiscal Years 2002/03 through 2005/06
(State Dollars in Millions)

County	02/03	03/04	04/05	05/06	<u>Total</u>	Local
Alameda	\$33	\$91	\$181	\$62	\$368	\$0
Alpine	0	0	7	0	7	0
Amador	0	16	3	10	29	0
Butte	15	6	3	10	34	0
Calaveras	0	9	0	0	9	0
Colusa	0	0	16	11	27	0
Contra Costa	16	14	2	38	70	0
Del Norte	7	2	12	8	29	0
El Dorado	3	0	0	0	3	0
Fresno	17	29	0	3	49	0
Glenn	0	7	0	2	9	0
Humboldt	15	15	8	60	98	0
Imperial	2	15	14	0	31	0
Inyo	5	8	2	11	26	0
Kern	29	6	9	19	63	0
Kings	21	0	0	12	33	0
Lake	8	11	5	16	40	0
Lassen	14	10	5	23	52	0
Los Angeles	84	145	311	124	664	0
Madera	3	0	0	1	4	0
Marin	9	2	6	0	17	0
Mariposa	0	2	0	0	2	0
Mendocino	2	26	21	25	74	0
Merced	15	18	22	17	72	0
Modoc	0	0	9	0	9	0
Mono	2	3	0	0	5	0
Monterey	0	15	18	10	43	0
Napa	0	28	0	5	33	0
Nevada	8	0	8	19	35	0
Orange	38	4	59	34	135	9
Placer	1	0	0	26	27	0
Plumas	0	5	0	4	9	0
Riverside	52	11	2	22	87	1
Sacramento	0	6	15	2	23	0
San Benito	0	0	5	0	5	0
San Bernardino	147	114	61	67	389	0
San Diego	43	71	34	18	166	3
San Francisco	32	8	20	8	68	0

2000 SHOPP
Fiscal Year Summary by County\*
Fiscal Years 2000/01 through 2003/04
(State Dollars in Millions)

County	02/03	03/04	04/05	05/06	<u>Total</u>	Local
San Joaquin	20	25	14	34	93	0
San Luis Obispo	2	21	2	20	45	0
San Mateo	10	0	7	0	17	0
Santa Barbara	5	18	8	20	51	0
Santa Clara	27	53	36	27	143	0
Santa Cruz	1	2	0	14	17	0
Shasta	57	4	17	27	105	0
Sierra	0	0	0	0	0	0
Siskiyou	0	10	8	17	35	0
Solano	8	27	34	97	166	0
Sonoma	8	20	1	19	48	0
Stanislaus	8	19	3	22	52	0
Sutter	0	0	6	6	12	0
Tehama	1	4	16	10	31	0
Trinity	13	0	3	5	21	0
Tulare	16	13	11	0	40	0
Tuolumne	0	0	0	1	1	0
Ventura	10	22	14	0	46	0
Yolo	3	16	15	0	34	0
Yuba	<u>15</u>	<u>0</u>	<u>0</u>	<u>3</u>	<u>18</u>	<u>0</u>
Totals	\$828	\$949	\$1,052	\$992	\$3,821	\$13

<sup>\*</sup> Excludes projects funded with Federal Emergency Relief (ER) and Seismic Retrofit funds and Storm Water Mitigation, Office Building and Transportation Enhancement Act (TEA) projects. Includes SHOPP amendments through March 15, 2002 and Commission allocations made at the February 2002 Commission meeting.

Note: The program is developed in thousands and was rounded for this table.

2002 SHOPP
Fiscal Year Summary by District\*
Fiscal Years 2002/03 through 2005/06
(State Dollars in Millions)

<b>District</b>	02/03	03/04	04/05	05/06	<u>Total</u>	Local	Support
1	\$32	\$54	\$46	\$108	\$240	\$0	\$71
2	85	32	58	87	262	0	58
3	45	35	62	79	221	0	54
4	144	243	287	256	930	0	199
5	8	56	33	65	162	0	49
6	86	48	21	35	190	0	55
7	93	167	325	125	710	0	117
8	199	125	63	89	476	1	108
9	8	11	1	12	32	0	6
10	43	89	49	85	266	0	62
11	45	86	48	18	197	3	50
<u>12</u>	<u>38</u>	<u>4</u>	<u>59</u>	<u>34</u>	<u>135</u>	9	<u>30</u>
Total	\$828	\$949	\$1,052	\$992	\$3,821	\$13	\$859

<sup>\*</sup> Excludes projects funded with Federal Emergency Relief (ER) and Seismic Retrofit funds and Storm Water Mitigation, Office Building and Transportation Enhancement Act (TEA) projects. Includes SHOPP amendments through March 15, 2002 and Commission allocations made at the February 2002 Commission meeting.

Note: The program is developed in thousands and was rounded for this table.

#### 2002 SHOPP

#### Long-Lead Time Projects

#### (State Dollars in Thousands)

<u>CO</u>	<u>RTE</u>	<u>PM</u>	LOCATION & DESCRIPTION	<u>PPNO</u>	<u>EA</u>	<u>FY</u>	INITIAL CAPITAL <u>COST</u>	INITIAL SUPPORT COST
DN	101	15.0/15.6	Near Klamath north of Route 169 - stabilize roadway	0002F	32470	08/09	42,700	25,620
INY	395	112.9/115.0	In Bishop, from Warm Springs Road to Jay Street - widening, dig outs and ac overlay	0365	27310		2,708	1,625
INY	395	117.9/R122.4	Near Bishop, from south Pa Ha Lane to Pleasant Valley Dam Road - recycle, widen shoulders, and ac overlay	0305	25800		8,560	4,280
KER	L5719		Near Route 58 in Mojave at the Mojave Maintenance Station - construct new maintenance station	3095	39680		4,400	2,437
KIN	Var	Var	In Kings County near the Kern/Kings County Line. In Fresno County near Kamm Avenue Overcrossing and in Merced County near the Routes 5/140 Separation - construct 3 new safety roadside rest areas	4207	46870	06/07	24,000	8,400
LA	47	3.6	In Long Beach - replace Schuyler Heim Bridge	0444E	13820		100,000	35,000
MAD	99	26	On Route 99 in Chowchilla - construct new safety roadside rest area	5430	45830		8,000	1,500
MNO	395	R0.0/R10.3	Near Toms Place north of Gorge Road to Lower Rock Creek Road - ac overlay and shoulder widening	0335	26900		20,925	7,324
MON	1	21.5	Near Lucia north of Limekiln Creek Bridge - construct new bridge and rock shed	5960	0E960	08/09	22,000	7,700
MON	1	72.9/75.1	Near Carmel - construct operational improvements	0027D	0190N	07/08	5,200	3,895
NEV	80	28.1/31.8	In Nevada and Sierra Counties, near Floriston - replace bridges and retaining wall	4237	3A220	08/09	25,000	9,310
PLA	80	33.3/39.0	Near Colfax - rehabilitate and widen shoulders	5052	1A790	10/11	115,000	40,250
PLU	70	35.1/35.5	Near Keddie - replace Bridge No. 9-15	3066	37310	06/07	8,000	4,630
RIV	86	R16.7/16.8	At Airport Drive in Coachella - left-turn channelization at signalized intersection with left-turn phase		47860	05/06	17,111	6,844
SAC	5	22.6/22.7	In Sacramento - rehabilitate Riverfront seal slab	5792	0A360	06/07	100,000	35,000
SAC			In Sacramento at the Translab Building - 5900 Folsom Boulevard - repair old building and construct new building	1647	2C840	07/08	100,000	50,000
SD	94	20.7/38.9	From Melody Road to Route 188 - curve improvements, lane and shoulder widening to standards, passing lanes, and turnouts.		25120K	08/09	80,000	28,000
SHA	5		Antlers bridge replacement (Bridge No. 60-089)		37890	10/11	100,000	35,000
SHA	89	21.7/29.8	Near Burney at various locations - replace bridge and realign roadway	0157C	32560		39,099	13,685
SHA	299	76.2/91.4	Near Burney and Fall River Mills - roadway rehabilitation	6875	31050		33,600	11,760
SLO	46	56.5/58.0	Near Paso Robles - extend eastbound truck climbing lane	4537	45370		3,109	1,865

#### **EXHIBIT F**

#### 2002 Proposed SHOPP County Comments

County	Agency Commenting	<u>Page</u>
Glenn	Glenn County Transportation Commission	XVIII
Madera	Madera County Transportation Commission	XIX
San Diego	San Diego Regional Planning Agency	XX
San Luis Obispo	San Luis Obispo Council of Governments	XXV
Santa Cruz	Santa Cruz County Regional Transportation Commission	XXVII

## GLENN COUNTY TRANSPORTATION COMMISSION

Forrest Sprague, Board of Supervisors, Chairman Mike Yalow, , City of Orland, Vice-Chairman Paul Barr, City of Orland Cary Freeman, Board of Supervisors Keith Hansen, Board of Supervisors Michael Murray, City of Willows P.O. Box 1070 777 North Colusa Street Willows, California 95988 Douglas Holvik, Executive Director

(530) 934-6530 FAX (530) 934-6533

January 3, 2002

Caltrans
Jim Nicholas, Chief
Division of Transportation Programming
1120 N Street, Room 4400 MS 82
Sacramento, CA 95814

Attention: Mike Callahan

The Glenn County Transportation Commission reviewed the draft list of 2002 SHOPP projects for Glenn County. The Commission supports the two draft projects-rehabilitation of Highway 32 from post mile 4.1 to post mile 10.8 and the mitigation of channel migration at the Sacramento River Bridge #11-17 near Butte City.

Yours truly,

Peggy White

Program Manager



# ROAD DEPARTMENT COUNTY OF MADERA

ROBERT E. TOWNSEND
Road Commissioner

201 W. ALMOND AVENUE / MADERA, CALIFORNIA 93637 (559) 675-7811 / FAX (559) 675-7631

December 21, 2001

Jim Nicholas, Chief Division of Transportation Programming 1120 N Street, Room 4400 M.S. 82 Sacramento, CA 95814

Attention:

Mike Callahan

Subject:

2002 SHOPP Program

Dear Jim:

In your letter dated November 30, 2001 you requested input from local agencies regarding the proposed 2002 SHOPP Program. Any comments were to be received by January 7, 2002.

The following projects are the ones that I would like to have you consider in the 2002 SHOPP Program.

- 1. State Route 41-Widen the roadway in the area of Rocky Cut.
- 2. State Route 41-At Road 416 lengthen the right turn lane in the westbound direction turning right onto Rd 416.
- 3. State Route 41-At Road 200 install signals.

I hope you will consider these projects in your deliberation. Thank you for this opportunity to comment.

Very truly,

Robert E. Townsend Road Commissioner

RET/ret

cc: Board of Supervisors

Leonard Garoupa, RMA Director Patricia Taylor-Maley, MCTC

C:\My Documents\SHOPP\2002.doc





JAN 23 2002

TRANSPORTATION PROGRAMMING

401 B Street, Suite 800 San Diego, CA 92101-4231 (619) 595-5300 Fax (619) 595-5305 www.sandag.org

MEMBER AGENCIES

Cities of Carlsbad Chula Vista

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San Diego San Marcos

Poway

Santee

Vista

ang

Solana Beach

<sup>\*</sup>January 14, 2002

Jim Nicholas, Chief
Division of Transportation Programming
1120 N Street, Room 4400 M.S. 82
Sacramento, CA 95814

Attention: Mike Callahan

Dear Mr. Nicholas:

Thank you for the opportunity to comment on the Draft 2002 SHOPP list of projects provided in a letter from Wayne Lewis, Acting Chief – Division of Transportation Programming, dated November 30, 2001.

On January 10, 2002 the Draft 2002 SHOPP was presented to the SANDAG Transportation Committee for review, as shown in the attached Agenda Item No. 1. The comments within this document were reviewed and unanimously approved by the SANDAG Transportation Committee. We ask that you please review the attached document with special attention to the Recommendation section. It is our understanding that this letter and attached document will be forwarded to the California Transportation Commission in your submittal of the 2002 SHOPP.

SANDAG enjoys a close partnership with the local Caltrans District Office, and looks forward to continue providing this region with appropriate and meaningful transportation projects that has been the result of this close relationship.

If you have any questions please do not hesitate to call me, or you can contact Dean Hiatt at (619) 595-5378.

Sincerely,

of Transportation

Metra an Transit Development Board

County of San Diego

ADVISORY MEMBERS

California Department

North San Diego County Transit Development Board

> United States Department of Defense

> > San Diego Unified Port District

San Diego County Water Authority

Tijuana/Baja California/Mexico

GLG/DH/ce

Executive Director

Attachment

cc: Jeff Morales, Director-California Department of Transportation

#### San Diego Association of Governments

## TRANSPORTATION COMMITTEE

January 10, 2002

AGENDA ITEM NO.:

Action Requested: COMMENT

DRAFT 2002 STATE HIGHWAY OPERATION & PROTECTION PROGRAM (SHOPP)

#### Introduction

State law provides regional transportation planning agencies, such as SANDAG, the opportunity to review and comment on the draft SHOPP before it is submitted to the California Transportation Commission (CTC). This program is funded from the State Highway Account and will be submitted to the CTC by January 31, 2002 for approval. Candidate projects are limited by statute to "capital improvements relative to maintenance, safety, and rehabilitation of state highways and bridges which do not add a new traffic lane to the system."

#### Recommendation

If approved, the following comments will be forwarded to Caltrans for inclusion with its submittal to the CTC.

- 1. While we support the listed SHOPP projects, with the exception of the operational improvement project on I-5 from Genesee Avenue to Sorrento Valley Road, the region would be better served if Caltrans Headquarters allowed for early regional participation in the preparation of the SHOPP projects list. Through the cooperative alliance between the Caltrans District Office and the region we could insure that SHOPP projects are consistent with the region's needs and priority of projects.
- 2. Provide the region with a comparative analysis to insure the San Diego region's needs are being adequately addressed from a statewide perspective.
- 3. The San Diego region has used the State Transportation Improvement Program-Regional Improvement Program to fund transportation improvements in the urban core, facilitating the concept of Smart Growth. Additional operational projects are needed on rural routes and include the following:

Route	Post Miles		Project Description	Approximate Capital		
				Cost (Millions)		
67	6.7	9.3	Widen shoulder @ Willow Road to Vigilante Road	\$2		
94	24.7	38.9	Operational improvements @ Otay Lakes Rd. to the Junction of Rte 188 (Tecate Rd.)	\$5		

4. The 2002 SHOPP operations projects should be coordinated with and assist in the implementation of the San Diego Regional Intelligent Transportation Systems Strategic Plan and should include the following:

Route	Post Miles		Project Description	Approximate Capita Cost (Millions		
5	4.0	9.2	Transportation Management System-Ramp Meters			
5	R10.0	R16.8	Transportation Management System-Ramp Meters	\$19		
5	R13.0	R20.6	Transportation Management System-Fiber Optics/CCTV/TMS	\$ 7		
8	6.1	14.8	Transportation Management System-Fiber Optics/CCTV/TMS	\$20		
56	2.0	6.5	Transportation Management System-Fiber Optics/CCTV/TMS/Ramp Meter/CMS	\$10		
94	6.2	10.0	Transportation Management System-Fiber Optics/CCTV/TMS	\$ 8		

5. The San Diego region has long supported projects aimed at transportation system management and congestion relief. The SHOPP should assist in the region's goal for congestion relief in non-capacity increasing projects including the following:

Route	Post Miles		Post Miles Project Description			
5	R20.0	P 22 A	1.57.01.4.1.1	Cost (Millions)		
		R 22.0	I-5/I-8 Interchange/I-5 Auxiliary Lane	\$15		
5	R29.5	R30.1	Auxiliary Lane @ Sorrento Valley Road	\$ 3		
5	R36.6	R37.3	Auxiliary Lane @ Lomas Santa Fe Drive	\$ 6		
5	R38.7	R 41.3	Auxiliary Lane @ Birmingham Dr. Overcrossing and Encinitas Blvd. Undercrossing to Leucadia Blvd. Undercrossing	\$10		
8	7.1	8.3	Auxiliary Lane Eastbound @ Waring Road	C17		
8	17.4 R18.7		Auxiliary Lane @ Greenfield Drive	\$17 \$11		

#### Discussion

The draft 2002 SHOPP for the San Diego region has been received, and Caltrans has requested that SANDAG's comments be submitted as soon as possible. The attached project listing shows the projects proposed by Caltrans headquarters. The projects fall into four categories: Safety, Roadway, Roadside, and Operations.

It should be noted that discretion for selecting projects in the SHOPP has been placed at Caltrans Headquarters, rather than the district offices. Projects are now being selected on a statewide priority basis, which may not always be compatible with regional priorities. The current Caltrans process disallows meaningful regional input even though SANDAG has a significant amount of money allocated for projects addressing congestion.

The I-5 project from Genesee Avenue to Sorrento Valley Road is currently the subject of a Project Study Report (PSR) that is in its preliminary stages. Since the PSR is not at a stage where alternatives have been analyzed the proposed project could be in conflict with the results of the PSR.

Additionally, the apportionment of the SHOPP for the region is 4.1 percent of the entire SHOPP, whereas the region's population is approximately 8.3 percent of the state population. Although the allocation appears to be distributed unevenly, it is important to understand that the SHOPP is allocated on an "as needed" basis. Therefore, areas with more roadway per capita, a one-time large need, or historically higher maintenance costs due to natural conditions such as snow or storm damage may receive higher allocations.

Caltrans will be available to provide detailed information on all of the proposed projects at the Transportation Committee meeting.

Attachment

## SAN DIEGO 2002 SHOPP PROJECTS

ROUTE	Back Post Mile	Ahead Post Mile	Location Description	Type of Work	Req. Prog FY	Programmed STATE Right of Way Cost (\$1,000)	Programmed STATE Construction Cost (\$1,000)
Safe	·*>/						
5	28.2	20.5	Nobel Dr. OC to Genesee Ave.OC	10			
15	12.4	14 1	In San Diego Co. Ammo Rd OC to Pomerado Rd OC	Const Median Barner Const Median Barner	2003		\$ 3,000
76	34.1	34.4	At Rincon Ranche Road	Realignment	2003	\$ - \$ 116	\$ 1,433
				i tourighthorit	2003	\$ 116	\$ 1,321
94	52	52.2	Near Campo At Buckman Springs Road	Davis a lata-sastina			
-	- 52	JZ.Z	Treal Campo At Backman Springs Road	Revise Intersection Revise Intersection.	2003	\$	\$ 1,020
78	20.7	21.3	From Citrus Dr to Flora Vista Drive	widen shoulders	2004	\$ 1,439	\$ 2.160
				I MOON GROUNDERS	2004	1,439	\$ 2,160
D	als s 4 = 5						·
Koa	dway	·	1-6-6	·			
78	72.9	<b>!</b> .	In San Diego and IMP near Julian and Ocotillo Wells at the San Felipe Creek Bridges	Widen Structures and			
	12.0	<del> </del>	In San Diego and Coronado from toll gates to end bridge begin	rail upgrades	2003	ļ	\$ 1,679
75	20.3	21.9	viaduct	Traveler Retrofit	2004	s -	\$ 21,000
			In San Diego County east of Alpine from the Sweetwater River	1	1 2004	-	21,000
8	36.5		Bridge to the La Posta Creek Bridge, P.M. R36,5, R41,7, R56,8	Bridge rehab	2005	s -	\$ 20.000
			In San Diego on Rie 5 from Route 5/163 separation to First Avenue				
5	16.0	16.6	OC Bridge, and on Route 163 from Ash Street to San Diego River Bridge				
- <u>-</u>	10.0	10.0	In San Diego County- In Imperial Beach and Coronado from	Pavement Rehab	2004	\$ -	\$ 6,652
75	11.0	17.4	Rainbow Drive to USN Amphibious Base- Gate 4	Place AC	2003	\$ -	
					2003	-	\$ 2,400
5	14.1	15.3	In Various locations from Rte 75/5 Sep to B St UC BR ramp project	Pavement Rehab	2003	s -	\$ 2,100
			On Rte 5 from Rte 5/15 Sep to National Ave OC and on Rte 15	<u> </u>			1,,00
5	12.6	13.5	from the EB-Main St UC to North of the 5/15 SEP	Pavement Rehab	2003	\$ -	\$ 1,200
5	50.8	72 /	In Carlsbad and in/near Oceanside at various locations from South of Jefferson St OC to the County Line.				
<del>-</del>	30.0	12.4	In San Diego & Escondido S of the Miramar Way OC to the Mission	Pavement Rehab	2003	\$ -	\$ 6,900
15	13-	50.6	Rd OC	Pavement Rehab	2003	s -	\$ 6,717
			In San Diego-and National City on Rte 252 from 43rd St to Rte 805	T GVCTTGAR (ACAIGD	2003	-	\$ 6,717
252	1	1.5	and on Rte 805 south of 4th St OC to Logan Ave OC	Pavement Rehab	2003	s -	\$ 2,300
_			In San Diego County- North of the US/Mexico border to north of Jte				- 2,000
5	0.1	10.3	Rte 54 and from Jte 8 to Rte 5/805 SEP	OH Sign upgrade	2003	\$	\$ 1,705
Road	Iside						
_				Replace planting,			
5 15	8.6 6.5	10.0	In San Diego County at various locations San Diego - from south of Friars Road OC to north of Rte 52	erosion control	2004	\$ -	\$ 5.142
5	52.8	54.9	In Oceanside from Brooks St OC to northof Camp Dei Mar OC	Replace planting	2003	\$ -	\$ 2,344
		-	In San Diego on Rte 805 from Home Ave UC to Landis St OC and	Replace planting Planting & Irrig	2003	\$ -	\$ 2,399
805	14	15.7	on Rte 15 on the 805/15 SEP	Upgrade	2003	\$ -	<b>\$</b> 4,375
			In Carlsbad and Oceanside from Buena Vista Lagoon Bridge to				4,3/3
5	50.9	52.8	Brooks St OC	Replace planting	2003	\$ -	\$ 3,137
Oper	ation	s					
78	1.5	3.3	Oceanside - El Camino Real OC to College Boulevard UC	Truck climbing lane	2005	\$ 741	¢
15	17.5	18.0	In San Diego at Los Penasquitos Creek Bridge	SB Auxiliary Lane	2003	\$ 741	\$ 1,817 \$ 3,437
		- 1		Construct auxillary lane			- 3,437
8	17.4	18.7	In El Cajon - Second Street to Greenfield Drive -	(E/B)	2004	\$ -	\$ 9,616
5	29.5	30.1	In San Diego - Generoe Avenue to Secreta Valley	Construct auxiliary lane			
┝┷┪	٠.٠.	50.1	In San Diego - Genesee Avenue to Sorrento Valley	(S/B)	2005	\$ -	\$ 3,150
5	10	10.7	In National City - Twenty-fourth Street UC to Harbor Drive UC -	Construct Auxiliary Lane (N/B) & (S/B)	2004	\$ -	\$ 6,860
				Construct northbound	2004	Ψ	\$ 6,860
,				aux lane and added			
15	17.4	19	In SD - at and north of Los Penasquitos Creek Bridge	lane	2003	\$ -	\$ 4,740
15	21.6	23.5	In SD - south of Camino Dol Marte to S Desire to S	Construct managed	_		
8	0.8	20.0	In SD - south of Camino Del Norte to S Rancho Bernardo Rd UC At Various Locations	lanes Middle	2004	<u> </u>	\$ 4,000
			In San Diego on Rte 15 north of Rte 94/15 SEP to Rte 15/8 SEP	Install CMS	2003	\$ -	\$ 1,204
15	2.3	6.1	and on I-805 from Rte 94/805 SEP to South of Rte 8 junction	TMS Field Elements	2005	\$ -	\$ 6,145
				,			ψ 0,143

## San Luis Obispo Council of Governments



Regional Transportation Planning Agency
Metropolitan Planning Organization
Census Data Affiliate
Service Authority for Freeways and Expressways

Arroyo Grande Atascadero Grover Beach Morro Bay Paso Robles Pismo Beach San Luis Obispo San Luis Obispo County

January 4, 2002

Jim Nicholas, Chief Caltrans Division of Transportation Programming 1120 N. Street, Room 4400 M.S. 82 Sacramento, Ca 95814

Attention: Mike Callahan

Subject: Draft 2002 State Highway Operation and Protection Plan

Dear Mr. Nicholas,

We are pleased to submit our agencies comments on the Draft 2002 SHOPP. Attached with this letter is a table listing the 12 projects proposed for implementation in the San Luis Obispo region. The last column of this table identifies our Boards adopted or recommended position for each project. All of the projects were included in the Ten-Year SHOPP and most were included in the 2000 SHOPP. As a result, our Board previously adopted a position of support for most projects with specific conditions regarding their implementation, except for three new projects (#2, 8 & 9). In most cases the recommended conditions are designed to assure that there is coordination with local agencies in the process of final project design and implementation. We have been assured by District 5 staff that every effort will be taken to address our concerns as the projects proceed.

Thank you for giving us this opportunity to review and comment on the Draft 2002 SHOPP. If there are any questions regarding this issue please feel free to call me at 805-781-5724.

Sincerely

Mike Harmon

Program Coordinator

Attachment

c. Caltrans District 5

## SLOCOG Position on Caltrans Draft 2002 SHOPP: January 3, 2002 (Costs in 1,000's)

Г	#	Rte	РМ	Mi	Description	PPNO	Code	ConFY	RW	Const	SLOCOG Position
cts	1	1	18.1 23.0	4.9	Near San Luis Obispo, .6 mile north of Westmont Dr. to north of Watson Dr., construct median barrier	1300	201.01	03/04	0	8,166	Support; coordinate with SLOCOG & local agencies to address scenic corridor issues, and move project start north of entrance to new Cal Poly Housing Development
Proje	2	1	68.2	0.1	Upgrade Drainage Structure near San Simeon	0427B	201.01	03/04	0	198	Support
Safety Projects	3	101	41.3 46.9	5.6	Near Atascadero, .93 mile north of Santa Barbara Rd OC to San Anselmo Rd OC, constuct median	1700	201.01	03/04	0	7,803	Support thrie beam; coordinate with City and SLOCOG to assure existing mature landscaping is retained
	4	101	52.4 54.1	1.7	Near Templeton, Main St. OC to 1.67 mile north, construct median barrier	1500	201.01	03/04	0	2,066	Support thrie beam; recommend existing mature trees in median be preserved and protected
	5	• 1	16.6 18.1	1.5	In San Luis Obispo, Toro St. to Westmont Dr., rehabilitate roadway	4919	201.12	03/04	0	2,731	Support; coordinate with COG & SLO City to address median, channelization and bikelane (paving to edge) issues
rojects	6	1	18.1 22.8	4.7	Near San Luis Obispo, Westmont Dr. to Watson, rehabilitate roadway	3910	201.12	05/06	4	3,570	Support; coordinate with COG & Co. to address, median, channelization and bikelane (paving to edge) issues
Roadway Projects	7	33	0.0 5.0	5	Near Cuyama, from the Santa Barbara Co. Line to the Kern Co. Line, rehabilitate roadway	B0440	201.12	03/04	0	4,809	Support; integrate with proposed Route 33/166 intersection project
R	8	46	0.7 1.0	0.3	Near Cambria, east of the Cambria Maint. Station, const. tie-back wall	4686	201.15	03/04	0	3,437	Support
	9	46	4.1 4.5	0.4	Near Cambria, one mile east of Green Valley Rd. repair embankment	4672	201.15	04/05	0	1,549	Support
S	10	1	18.1 40.3	22.2	In and near SLO city, Morro Bay and Cayucos, highway beautification	3050	201.245	05/06	2,975	4,440	Support; coordinate with SLOCOG, Cities and County to address design
Roadside Projects	11	101	12.5 20.0	7.5	Arroyo Grande and Pismo Beach at various locations restore landscaping	0100	201.21	02/03	0	1,519	Support; coordinate with SLOCOG & Cities on landscape issues; seek extension of project south to Traffic Way southbound off-ramp
Road	12	101	55.4 59.1	3.7	In Paso Robles, south of city to north of city, highway planting restoration	0110K	201.21	04/05	0	1,466	Support; coordinate with City and SLOCOG on design issues; add median and shoulder landscape protection



## SANTA CRUZ COUNTY REGIONAL TRANSPORTATION COMMISSION

1523 PACIFIC AVENUE, SANTA CRUZ, CALIFORNIA 95060-3911 • 831/ 460-3200 • FAX 831/ 460-3215

	January 7, 2002
SERVICE AUTHORITY FOR FREEWAY EMERGENCIES (SAFE)	Jim Nicholas, Chief Division of Transportation Programming 1120 N Street, Room 4400, M.S. 82 Sacramento, CA 95814
RAIL/TRAIL AUTHORITY	Attention: Mike Callahan
	RE: Draft 2002 State Highway Operation and Protection Program (SHOPP) Santa Cruz County Projects
COMMUTE SOLUTIONS	Dear Mr. Nicholas:
transportation Policy workshop	Thank you for the opportunity to review the draft 2002 State Highway Operation and Protection Program (SHOPP) projects nominated for Santa Cruz County. Santa Cruz County Regional Transportation Commission (SCCRTC) staff has the following comments on the draft 2002 SHOPP.
BUDGET & ADMINISTRATION PERSONNEL COMMITTEE	We look forward to our remaining 2000 SHOPP projects, the Highway 129 at Rogge Lane channelization (EA45640K) and Highway 1 advance exit guide signs (EA53060K), proceeding to construction during the course of the 2002 SHOPP. The two new projects recommended for the 2002 SHOPP (EA4480K and 49180K), originally proposed for the 2000 midcycle, remain high priority projects for the region.
fechnical Advisory Committee	In addition to these projects, improving the safety of Highway 17 remains one of the greatest SHOPP needs in Santa Cruz County. The Commission has been working with Caltrans, the California Highway Patrol and other members of the
BICYCLE COMMITTEE	Highway 17 and has received an award from Caltrans for these efforts. The CHP has implemented a very successful enforcement campaign on the highway over
LDERLY & DISABLED RANSPORTATION DVISORY COMMITTEE	the past three years, but funding for that collision-reducing program is running out and more permanent, capital improvements are needed on the highway. When the Highway 17 truck climbing lane project was deprogrammed from the ITIP and RTIP, Caltrans indicated that other safety enhancing projects would be implemented. It is critical that Caltrans proceed with these projects in a timely manner.
	Therefore, we were disappointed that District 5 was unable to complete the Project Study Reports for the Highway 17 shoulder widening at Laurel Curve and Highway 17 CURE project near Santa's Village Road in time for the 2002

WWW.SCCRTC.ORG EMAIL:INFO@SCCRTC.ORG SHOPP. We will continue to work with the District to expedite completion of these PSRs in the near future in hopes that those projects can be amended into the 2002 SHOPP.

We therefore request that Caltrans recommend that the California Transportation Commission retain a reserve of at \$8-10 million in the 2002 SHOPP for the programming of Highway 17 safety projects in the near future.

Thank you very much for your consideration of this request. Please contact me at (831) 460-3213 or Rachel Moriconi of my staff at 460-3203 for further information on the regional need for these projects.

Sincerely,

Linda Wilshusen
Executive Director

cc: Gregg Albright, Caltrans District 5

Nevin Sams, Caltrans District 5

California Transportation Commission

 $S. \CORRESP \2002 \Jan 2002 \draft SHOPP 02. wpd$ 

#### **EXHIBIT G**

### 2002 SHOPP Storm Water Mitigation County Listing of Projects

County	Page No.
Los Angeles	1
Orange	2
Placer	3

Excludes: Strom Water Mitigation, Office Building, Seismic and TEA projects

### 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Los Angeles

(Programmed Amount in Thousands)

Route	Post Miles	Length	Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
			ENVIRONMENTAL IMPROVEMENT		11110	Tour			Oonst	1 01103	опрроп
		0.0	In Los Angeles - various locations - construct litter removal devices	22660K	3014	2003/04	201.335	0	24,228	0	7,268
		0.0	In Los Angeles - various locations - construct litter removal devices	23130K	3065	2005/06	201.335	0	26,440	0	7,932
		0.0	In Bellflower, Cerriots, Florence, Long Beach and Torrance - Maintenance Yards - storm water mitigation	215201	2801	2001/02	201.335	0	1,640	0	860
		0.0	In Westlake, Silverlake, North Hollywood, East Los Angeles and Alameda - Maintenance Yards - construct washracks	214501	2793	2001/02	201.335	0	1,610	0	700
		0.0	In Diamond Bar, Whittier, Altadena and Rosemead - Maintenance Yards - construct washracks	219201	2932	2001/02	201.335	0	1,256	0	500
5		0.0	In Los Angeles - various locations - install litter removal system for LA River and Ballona Creek (phase 2)	22670K	3015	2004/05	201.335	0	25,062	0	7,518
					Los Ar	ngeles: 6 F	Projects	0	80,236	0	24,778

Excludes: Strom Water Mitigation, Office Building, Seismic and TEA projects

### 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Orange

(Programmed Amount in Thousands)

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			ENVIRONMENTAL IMPROVEMENT	_							
1	12.1/13.4	1.3	Near Laguna Beach - Loas Trancos Creek to Muddy Creek - Crystal Cove drainage system reconstruction (Phase 1)	0C380K	2321	2002/03	201.335	0	3,309	0	994
73		0.0	Near Laguna Hills - various locations from Moulton Parkway to north of University Drive - reconstruct compost filters on toll road (phase 1)	0C980K	3958	2002/03	201.335	0	6,204	0	1,021
73			Near Laguna Hills - various locations from Moulton Parkway to north of University Drive - reconstruct compost filters on toll road, track 2 (phase 2)	0C980K	3958A	2003/04	201.335	0	2,673	0	1,017
73		0.0	In Aliso Viejo, Laguna Niguel and Irvine - various locations - modify detention basins	0C9420	3957B	2001/02	201.335	0	200	0	50
73	11.6/18.6	7.0	In Aliso Viejo, Laguna Niguel and Irvine - various locations - modify detention basins	0C9440	3957D	2001/02	201.335	0	4,200	0	1,200
73	18.6/24.0	5.4	In Aliso Viejo, Laguna Niguel and Irvine - various locations - modify detention basins	0C9410	3957A	2001/02	201.335	0	3,500	0	1,323
73	24.0	0.0	In Aliso Viejo, Laguna Niguel and Irvine - various locations - modify detention basins	0C9430	3957C	2001/02	201.335	0	300	0	75
					0	range: 7 P	rojects	0	20,386	0	5,680

Excludes: Strom Water Mitigation, Office Building, Seismic and TEA projects

### 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Placer

(Programmed Amount in Thousands)

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			ENVIRONMENTAL IMPROVEMENT								
28	0.8/9.3	8.5	In and near Tahoe City - Tahoe State Park to Route 267 - compliance with regional bid order - water quality highway improvements	2A940K	4678	2004/05	201.335	12,400	37,123	0	6,356
28	10.2/11.0	8.0	In and near Kings Beach - east of Coon Street to Nevada state line - compliance with regional bid order for water quality highway improvements	290900	0142G	2004/05	201.335	0	2,764	0	1,316
89	0.0/8.6	8.6	El Dorado County line to Route 28 - compliance with regional bid order - water quality highway improvements	2A920K	3454	2005/06	201.335	9,000	39,894	0	12,100
89	8.6/21.7	13.1	Tahoe City to Truckee - Route 28 to Squaw Valley Road - compliance with regional bid order for water quality highway improvements	2A9210	5281	2005/06	201.335	1,000	23,205	0	5,698
267	6.7/8.7	2.0	Near Truckee - south of Martis Peak Road to north of Kings Beach - water quality highway improvements (phase 1)	2A0900	5704	2002/03	201.335	0	2,250	0	1,197
267	6.7/8.7	2.0	Near Truckee - south of Martis Peak Road to north of Kings Beach - water quality highway improvements (phase 2)	2A0910	5704A	2004/05	201.335	0	3,300	0	1,131
						Placer: 6 P	rojects	22,400	108,536	0	27,798
1000	Š.										
ž	YII				R	EPORT TO	OTALS:	22,400	209,158	0	58,256

19 Records Selected

### 2002 SHOPP Office Building County Listing of Projects

County	Page No.
Humboldt	1
Sacramento	2

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Humboldt

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			FACILITIES	···							
		0.0 In	Eureka - District 1 Office - seismic retrofit	421801	7000A	2001/02	201.353	0	5,137	0	0
				-		mbaldi. 4 F	):				
					nur	nboldt: 1 F	Projects			U	U

### 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Sacramento

(Programmed Amount in Thousands)

Post Route Miles Length Loc	cation/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
FA	ACILITIES								
0.0 Sacrame	ento - Headquarters Building (Annex I and II) - seismic retrofit	445601	1636	2001/02	201.353	0	8,695	0	1,871
0.0 Statewid	de - facilities studies, preplanning and budget packages	1C0400	0900A	2001/02	201.353	0	102	0	0
	- -		Sacra	mento: 2 P	Projects	0	8,797	0	1,871
			R	EPORT T	= OTALS:	0	13,934	0	1,871

3 Records Selected

# 2002 SHOPP Transportation Enhancement Act (TEA) Program State Sponsored Projects (20.XX.204.735)

COUNTY	RTE	POSTMILES	LOCATION & DESCRIPTION	<u>PPNO</u>	<u>EA</u>	<u>FY</u>	TEA <u>FUNDS</u>	STATE FUNDS	
ALA	92	2.3/6.4	New Baumberg Tract Bay Trail - South of Route 92 between Hayward Area Interpretive Center and Industrial Boulevard - Class I bicycle/pedestrian facility	0090G	277400	02/03	398	84	250
ALA	880	13.0/20.0	On Union City Blvd from north of Whipple Street to south of Lowry Road Class II bicycle lanes	0089N	277900	02/03	885	115	795
ED	50	16.8/18.0	City of Placerville - Hangtown Creek Beautification - remove abandoned E-Bd off- ramp at Main Street and re-establish riparian vegetation	3246	0C2100	03/04	26,5	140	-
LA	110		Near Pasadena - Arroyo Seco Parkway - scenic beautification of historic corridor	2834	218901	01/02	237	113	•
SD	5		Border Crossing at San Ysidro - International Friendship Plaza and Park - 4 acres plaza, bi- cultural pedestrian gateway	0609	079400	02/03	1,105	583	•
SD	5		In Chula Vista and National City - Route 5/54 Interchange and along Sweetwater River Flood Channel Levee - pedestrian improvements	0617	249101	01/02	580	290	-
SD	5		In San Diego - Sampson Street to Beardsley Street, and on Route 75, Newton Avenue to Kearney Avenue - highway planting and mural	0618	24540K	02/03	541	254	-
SD	78		Old Town Ramona Mainstreet Revitalization - between 10th Street and 2nd Street - streetscape improvements	0788	079500	01/02	442	233	-
SD	94	1.6/2.2	In San Diego - also on Route 15 - paint murals on existing walls	0873	245301	02/03	300	72	-
SD	274		In San Diego - Balboa Avenue - from Route 5 to Route 805 - corridor beautification, gateways, landscaping	0910	24560K	01/02	683	282	•
SD			Caltrans District 11 within the right-of-way - site surveys and records search	7400A	245100	03/04	406	63	-
SLO	1		In San Luis Obispo - from San Luis Obispo to North of Piedras Blanca - shoulder widening for bike lanes gaps	8021	0F4400	02/03	390	205	-
SLO			Cuesta Grade Bicycle Access Connector - under Highway 101	7600	0C7600	01/02	82	55	-
SON	12		In Sonoma - MacArthur Street to West Napa Street - install aesthetic lighting	2073	299100	02/03	624	227	-

#### EXHIBIT I

							TEA	STATE	LOCAL
COUNTY	RTE	<b>POSTMILES</b>	LOCATION & DESCRIPTION	<u>PPNO</u>	<u>EA</u>	<u>FY</u>	<u>FUNDS</u>	<b>FUNDS</b>	<b>FUNDS</b>
SON	116		Near Sebastopol - Occidental Road to Mill Station Road - construct class 1 bike path	2074	131241	02/03	1,365	178	•
VAR			Los Angeles County to San Francisco County - along the route of the historic El Camino Real - install mission bell markers	0622	248900	01/02	1,275	381	-
VAR			Four Botanical Management Areas on State Highway right of way - Highway advisory radio facilities	0902	2C3201	01/02	150	34	-
VAR			Various - counties within the right-of-way of state rural conventional highways - site surveys and records search	7400A	245100	03/04	356	56	-
					Total	204.735	10,084	3,365	1,045

# 2002 SHOPP Transportation Enhancement Act (TEA) Program Locally Sponsored Projects (20.XX.204.736)

COUNTY	RTE	POSTMILES	LOCATION & DESCRIPTION	<u>PPNO</u>	<u>EA</u>	<u>FY</u>	TEA <u>FUNDS</u>	STATE FUNDS	LOCAL <u>FUNDS</u>
ALA	80		In Emeryville - West Frontage Road between Ashby and University Avenues - bikeway as part of corridor improvements	2032	181501	01/02	800	<b>-</b>	105
ALA	123		In Oakland - San Pablo Avenue - landscape median and pedestrian refuge island	2031		01/02	800	-	600
FRE	269		In Huron - Tornado Avenue to Fourth Street - landscape median islands	2187	456201	01/02	349	-	46
KER	43		In Shafter - adjacent to railroad from Lerdo Highway to Central Avenue - pedestrian facilities and aesthetic improvements	3324	455901	02/03	307	-	40
KER	223		In Arvin - along Bear Mountain Blvd. at Comanche and at North Derby Road - Gateway monument signs	3898	456101	01/02	156	-	21
LA	2		In La Canada Flintridge - pedestrian and bicycle rest facilities - Glendale Freeway and Foothill Blvd	2653		02/03	200	-	37
LA	60		Near Pomona - on the east & west sides of South Garey Avenue - landscaping on approximately 10 acres of slopes	2838		01/02	442	-	58
LA	101		In Los Angeles - downtown over Route 101 - pedestrian bridge enhancement	2837	218701	02/03	1,220	•	2,466
LA			In Los Angeles - between Spring Street, Cesar Chavez Street, Main Street, and Route 101 - renovate El Pueblo Museum	2835		01/02	1,248	-	312

#### EXHIBIT I

							TEA	STATE	LOCAL
COUNTY	<u>RTE</u>	<b>POSTMILES</b>	LOCATION & DESCRIPTION	<u>PPNO</u>	<u>EA</u>	<u>FY</u>	<u>FUNDS</u>	<u>FUNDS</u>	<u>FUNDS</u>
ORA	5		In Santa Ana - along Route 5 - acquisition and landscaping of excess parcels	9719	0C0800	01/02	533	-	177
SAC	80		In the City of Sacramento -Truxel Road /Route 80 Interchange - install landscaping and irrigation	6691	1C5601	01/02	486	-	64
SB	101		In Goleta - Calle Real Road & Union Pacific Railroad - Ellwood bicycle/pedestrian overcrossing	0485K	448500	02/03	500	-	58
VEN	101		In San Buenaventura - Figueroa Pedestrian & Bicycle Way under Route 101 - bike lanes, trees, lighting, sidewalk	2654		01/02	443	-	58
				Tota	al 204.736		7,484	-	4,042
			Total SH	OPP Man	aged TEA		17,568	3,365	5,087

### **EXHIBIT J**

### 2002 SHOPP County Listing of Projects

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# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Alameda

Route	Post Miles	Length	n Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
			SAFETY								
13	6.4/R9.6	3.2	In Oakland and San Leandro - various locations - upgrade metal beam barrier to concrete	27070K	0142D	2003/04	201.020	0	9,754	0	1,560
84	12.1/13.3	1.2	In Union City - Rosewareness Underpass & Farwell Underpass - realign curve	17440K	0085H	2005/06	201.010	20	7,600	0	2,510
84	21.0/23.1	2.1	In Fremont and Sunol - 3 miles to 5 miles east of Route 680 - realign roadway	17240K	0086Z	2004/05	201.010	1,700	26,737	0	6,338
580	R8.6/R18.3	9.7	Near Livermore - Greenville Road to Tassajara Creek - upgrade cable barrier to concrete	44440K	0109B	2005/06	201.020	0	4,801	0	985
			BRIDGE PRESERVATION								
880	11.8	0.0	In Fremont - Patterson Slough Bridge #33-250 - rehabilitate bridge deck	24810K	0028A	2002/03	201.110	0	2,108	0	714
880	27.4	0.0	In Oakland - High Street Bridge #33-40L.R, Route 77 off-ramp #33-145F, Route 880 off-ramp #33-146S, Sather #33-186W - replace bridges	165421	0040E	2003/04	201.113	0	67,000	0	13,860
880	30.4	0.0	In Oakland - Fifth Avenue Overhead # 33-27 - replace bridge	170601	0050G	2004/05	201.113	0	103,000	0	15,335
			ROADWAY PRESERVATION								
24	1.8/6.2	4.4	In Oakland - Route 580 to 1 mile east of Route 13 - rehabilitate roadway	0C6801	0056C	2003/04	201.121	0	5,273	0	817
80	2.5/3.2	0.7	In Oakland - West Grand Avenue to Route 580; also Route 880 at PM 34.4 - mitigation for Cyprus Replacement, construct bike path	292261	0054N	2003/04	201.130	0	1,200	0	400
84	18.3/20.4	2.1	In Livermore - Route 680 to Scott Street - rehabilitate roadway	272611	0087M	2002/03	201.120	0	4,435	0	1,202
84	23.6/29.7	6.1	In Livermore - Route 580 to Isabel Avenue - rehabilitate roadway	272621	0087F	2005/06	201.120	0	7,604	0	2,154
123	0.0/5.2	5.2	In Alameda County - on San Pablo Avenue (Route 123) from Route 580 to Contra Costa County line - rehabilitate roadway	24970K	0094C	2003/04	201.120	0	9,403	0	1,153
238	14.0/16.7	2.7	Near Fremont - Route 880 to the Route 580 - rehabilitate roadway (long-life)	44980K	0096F	2005/06	201.125	0	28,006	0	4,440
260	R1.1/R1.9	0.8	In Oakland - Webster Posey Tube and Joaquin Avenue - upgrade lighting	163611	0097C	2005/06	201.170	0	14,289	0	2,642
580	18.8/R30.8	12.0	Near Dublin - Hacienda Drive to Route 238 - rehabilitate roadway (long-life)	28431K	0148B	2004/05	201.125	0	43,225	0	5,500
580	45.8/46.9	1.1	In Oakland - MacArthur Boulevard onramp - partial widening	162000	0150G	2002/03	201.130	462	11,791	0	1,298
880	0.4/2.9	2.5	In Fremont - north of county line to south of Fremont Blvd rehabilitate roadway	27250K	0018K	2002/03	201.120	0	3,537	0	2,653
880	22.4	0.0	In San Leandro - Marina Blvd. Bridge #33-167 - bridge collision repair	0A5401	0034M	2001/02	201.130	0	1,500	0	375
			ROADSIDE PRESERVATION								
880	15.4/17.9	2.5	In Hayward - Tennyson Road and Winton Avenue - highway planting restoration	243001	0029L	2001/02	201.210	0	1,927	0	534
			<u>MOBILITY</u>								
		0.0	In Alameda, Contra Costa, Marin, San Francisco, San Mateo, Santa Clara & Solano Counties - various locations - upgrade traffic monitoring and surveillance system	151910	0063B	2002/03	201.315	0	4,343	0	2,104
112	0.0/1.2	1.2	In San Leandro - Doolittle Street to East 14th Street; also at Loveridge Road and in Contra Costa County - install traffic monitoring system	15177K	0092P	2004/05	201.315	0	2,226	0	1,509
580	0.1/1.5	1.4	Near Tracy - Grant Line Road to the San Joaquin County line - truck climbing lane	47080K	B7860	2002/03	201.310	0	4,875	0	1,113
580	0.1/12.5	12.4	Tracy to Livermore - West of Greenville Road to east of Patterson Pass Road; also on Route 205 - install changeable message signs	150920	A0102A	2004/05	201.315	0	332	0	83
580	12.5/37.8	25.3	In Oakland and Livermore - North Livermore Avenue to Keller Avenue - install changeable message	15014K	0159B	2004/05	201.315	0	1,293	0	1,496
			Page 1						03/26/2002	07:17 am	

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Alameda

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			signs								
580	17.0/22.0	5.0	Near Dublin - Tassajara Road to San Ramon Road - ramp metering and HOV bypass at on-ramps	151050	0119C	2004/05	201.315	0	2,764	0	1,355
880	20.8/20.9	0.1	In San Leandro - southbound off-ramp to Washington Avenue - realign ramp/install traffic signals	17450K	0040C	2002/03	201.310	30	843	0	401
880	29.8/31.1	1.3	In Oakland - southbound Oak Street on-ramp - construct auxiliary lane	27410K	0040G	2002/03	201.310	405	1,809	0	1,154
			<u>FACILITIES</u>								
		0.0	In Fremont - Fremont Maintenance Station (L5706) near Mowry Avenue - reconstruct maintenance	207771	0086L	2002/03	201.352	0	2,439	0	1,376
			station								
		0.0	In Oakland - South Oakland Maintenance Station - construct maintenance station	130520	0093F	2002/03	201.352	497	7,182	0	1,920
					Ala	meda: 29 F	Projects	3,114	381,296	0	76,981

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

### **Alpine**

	Post					Prog	Program	State	State	Local	State	
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support	
88			FACILITIES  n Peddler Hill and Caples Lake - Peddler Hill and Caples Lake maintenance stations - enlarge truck shed, add bay door openers, construct sand storage building	44420K	1371	2004/05	201.352	0	6,685	0	569	
					,	Alpine: 1 F	Projects			0	569	

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### **Amador**

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
88	7.1/7.7	0.6	Near Ione - at Route 104 - realign intersection & construct left turn pockets	1A6700	2349	2003/04	201.010	130	1,153	0	850
			BRIDGE PRESERVATION								
49	8.3	0.0	In Sutter Creek - Sutter Creek Bridge #26-15 - replace bridge	0A660K	2169	2003/04	201.110	135	1,964	0	396
49	10.6	0.0	In Amador City - Amador Creek Bridge #26-16 - replace bridge	356001	0207A	2005/06	201.110	169	1,069	0	975
104	R3.6	0.0	Near Ione - Dry Creek Bridge #26-07 - replace bridge	2A270K	2820	2003/04	201.111	8	1,765	0	1,204
124	R8.5	0.0	Near Ione - Dry Creek Bridge #26-28 - rehabilitate bridge	0A8501	2942	2004/05	201.110	0	2,987	0	502
			ROADWAY PRESERVATION								
16	R0.0/R9.4	9.4	In and near Walts Station - Sacramento County line to Route 49 - rehabilitate roadway	1A4901	2011	2003/04	201.121	0	3,960	0	739
49	4.0/6.7	2.7	In Jackson - south of Route 88 to north of Amador Central Railroad - rehabilitate roadway	461300	2128	2005/06	201.120	1,310	7,557	0	830
88	0.0/5.5	5.5	Near Ione - San Joaquin County line to Route 124 - rehabilitate roadway	264440	2300	2003/04	201.120	941	5,778	0	1,895
					An	nador: 8 F	Projects	2,693	26,233	0	7,391

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### **Butte**

F	Post					Prog	Program	State	State	Local	State
Route 1	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
32 1	1.0/2.0	1.0	Near Chico - at River Road - realign intersection and add left turn pocket	0C340K	2102	2004/05	201.010	104	2,792	0	1,101
70 21	1.6/22.0	0.4	Near Oroville - at Route 191 - realign curve and modify intersection	4A830K	2264	2003/04	201.010	70	1,233	0	666
70 26	5.2/26.7	0.5	Near Oroville - at Pentz Road - construct right turn pocket	2A6001	2263	2002/03	201.010	2	1,414	0	285
99 R30	).6/R34.4	3.8	In Chico - Skyway Overcrossing to Cohasset Highway - construct median barrier	3A810K	2414	2002/03	201.010	1	3,326	0	224
			ROADWAY PRESERVATION								
99 8.	.6/13.2	4.6	Near Biggs - Rio Bonito Road to Route 162 east - rehabilitate roadway	36690K	0011N	2005/06	201.120	800	9,444	0	3,906
99 13	3.1/21.6	8.5	Near Gridley - Routte 162 east to Route 149 - rehabilitate roadway	391800	2418	2003/04	201.121	0	4,704	0	1,583
99 T38	8.1/44.4	6.3	Near Chico - north of Garner Lane to Broyles Road - rehabilitate roadway	338701	0025A	2002/03	201.120	1,090	8,980	0	2,820
						Butte: 7 F	Projects	2,067	31,893	0	10,585

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Calaveras

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
4	12.5/13.0	0.5	Near Altaville - 2.4 miles east of O'Byrnes Ferry Road - realign curve	499900	3078	2001/02	201.010	165	1,656	0	800
26	7.2/8.3	1.1	Near Valley Springs - at Silver Rapids Road - realign existing curve	49840K	3482	2003/04	201.010	237	3,160	0	2,318
			ROADWAY PRESERVATION								
12	3.0/10.2	7.2	Near Wallace - east of Southworth Road to Route 26 - rehabilitate roadway	379301	3387	2003/04	201.120	88	4,868	0	1,538
			<u>FACILITIES</u>								
4	28.9	0.0	Near Murphys and Sonora - 2.7 miles south of Route 89; also in Tuolumne County on Route 108	at 2A980K	0136	2003/04	201.352	0	1,021	0	456
			Soulsbyville Road - construct two sand storage facilities								
					Cala	veras: 4 F	Projects	490	10,705	0	5,112

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Colusa

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
20	32.8/33.1	0.3 I	n Colusa - Butte Vista Way to Moon Bend Road - install two-way left turn lane	0C050K	2937	2004/05	201.010	171	1,165	0	671
			ROADWAY PRESERVATION								
20	33.1/39.3	6.2 N	Near Colusa - Moon Bend Road to Sacramento River Bridge - rehabilitate roadway	1A97UK	2932	2004/05	201.120	1,684	12,695	0	3,491
45	6.0/32.2	26.2 I	n and near Colusa and Maxwell - Wilkens Slough to Maxwell Road - drainage improvements	3A440K	3026	2005/06	201.150	2,000	9,145	0	3,300
					(	Colusa: 3 F	Projects	3,855	23,005	0	7.462

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Contra Costa

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			ROADWAY PRESERVATION								
4	24.3/31.0	6.7	In Pittsburg - Love Ridge to Oakley - rehabilitate roadway	0C7101	0195B	2003/04	201.121	0	8,331	0	825
4	R31.3/R40.8	9.5	Between Oakley and Brentwood - Main Street to Sellers Avenue - rehabilitate roadway	272121	0202E	2002/03	201.120	0	7,323	0	945
24	R0.1/R8.3	8.2	Near Berkeley and Walnut Creek - Caldecott Tunnel to Route 680 - rehabilitate roadway	26960K	0228B	2005/06	201.120	0	34,390	0	4,811
80	3.4/3.8	0.4	In Richmond - Tennessee Street to Nebraska Street - construct retaining wall	1S8001	0242U	2002/03	201.130	0	1,296	0	324
123	0.0/2.2	2.2	El Cerrito and Richmond - Contra Costa County line to Route 80 - rehabilitate roadway	27020K	0268G	2003/04	201.120	0	5,393	0	1,385
680	18.7/25.0		In Concord, Pleasant Hill and Martinez - Route 242 North to Benicia Martinez Bridge - rehabilitate roadway	0C7301	0295G	2002/03	201.121	0	7,933	0	946
680	R18.7/24.3	5.6	In Concord, Pleasent Hill and Martinez - Route 242 north to Mococo Overhead - rehabilitate roadway	0C7311	0295H	2001/02	201.121	0	1,226	0	0
			ROADSIDE PRESERVATION								
24	R1.7/R3.8	2.1	In Orinda - 0.6 mile west of Camino Pablo to the Lafayette City line - restore planting and irrigation	252710	0226C	2005/06	201.210	0	3,213	0	803
			MOBILITY								
4	0.0/31.1	31.1	Between Hercules and Antioch - Route 80 to Route 160 - install traffic operation system	150770	0075A	2004/05	201.315	0	2,123	0	1,181
					Contra	Costa: 9 F	Projects	0	71,228	0	11,220

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### **Del Norte**

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
101	43.6/45.8	2.2	Near Smith River - 1.4 to 2.9 miles south of the Oregon State line - widen and left turn channelization	34540K	0100F	2005/06	201.010	616	6,870	0	2,089
			BRIDGE PRESERVATION								
101	35.8/45.3	9.5	Near Route 197 - at Gilbert Creek Bridge #1-24 and Smith River Overflow #1-46 - upgrade bridge	293130	0001J	2002/03	201.112	2	3,979	0	1,734
			rail								
169	2.5/2.7	0.2	Near Klamath - at Terwer Creek Bridge #1-45 - replace bridge	311710	0001K	2002/03	201.110	9	3,326	0	801
199	11.0/11.2	0.2	North of Crescent City - at Hardscrable Creek Bridge #1-8 - replace bridge	293140	0013	2003/04	201.112	1	1,948	0	487
			ROADWAY PRESERVATION								
101	R4.4/9.4	5.0	Near Klamath - Klamath River Bridge to High Prairie Creek Bridge - rehabilitate roadway	3634U0	0001N	2004/05	201.120	0	5,978	0	1,169
101	T5.8/7.7	2.0	Near Klamath - one mile north of Route 169 to Minot Creek - rehabilitate roadway	363411	0001M	2004/05	201.120	140	1,949	0	479
199	23.6/24.0	0.4	Near Patrick's Creek - at south of Middle Fork Smith River Bridge #1-15 - realign roadway,	399500	0100Q	2004/05	201.150	4	3,797	0	2,200
			construct retaining wall								
					Del	Norte: 7 P	Projects	772	27,847	0	8,959

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### El Dorado

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			ROADWAY PRESERVATION								
50	71.5/73.7		Near South Lake Tahoe - Pioneer Trail Road to South Lake Tahoe Airport - stabilize shoulders and improve drainage	0A400K	3223	2001/02	201.150	0	2,900	0	762
89	23.6/24.7		Near South Lake Tahoe - Silver Tip Drive to Meeks Creek Bridge - stabilize slope and improve drainage	0A3901	3452	2002/03	201.150	84	3,290	0	1,093
					El Do	orado: 2 F	Proiects	84	6.190	0	1.855

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Fresno

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			ROADWAY PRESERVATION								
33	62.5/69.7	7.2	Near Mendota and Firebaugh - Bass Avenue to Helm Canal Road - rehabilitate roadway	343531	1320	2001/02	201.120	1,011	7,049	0	1,754
33	69.5/R83.1	13.6	Near Firebaugh - Helm Canal Road to Merced County line - rehabilitate roadway	38550K	1335	2002/03	201.120	0	8,752	0	3,450
99	10.7/15.9	5.2	Near Fowler - Merced Street to Central Avenue - rehabilitate roadway	42030K	1593	2003/04	201.120	0	19,820	0	2,442
180	37.0/43.0	6.0	In Kerman - Yuba Avenue to First Street - rehabilitate roadway	343251	1950B	2000/01	201.120	220	786	0	252
269	0.0/12.7	12.7	In and near Huron - Kings County Line to Route 198 - rehabilitate roadway	39810K	2183	2002/03	201.120	22	8,130	0	2,630
			ROADSIDE PRESERVATION								
41	R22.6/R26.5		In Fresno - Van Ness Avenue to Shields Avenue; also Route 180-west of 1st Street (PM 57.5/58.8) - highway planting restoration	43180K	1411	2003/04	201.210	0	1,911	0	686
99	21.4/22.4		In Fresno - El Dorado Street to Kerman Branch Underpass; also on Route 180 from Route 180 to North Fresno Overcrossing - highway planting restoration	46280K	1648	2005/06	201.210	0	2,846	0	784
			<u>MOBILITY</u>								
41	R30.4/R32.2	1.8	In Fresno - Herndon Avenue to Audubon Drive - modify interchange and add auxiliary lane	41960K	1471	2003/04	201.310	0	7,859	0	4,009
					F	resno: 8 F	Projects	1,253	57,153	0	16,007

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Glenn

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			BRIDGE PRESERVATION								
162	76.7	0.0 N	ear Butte City - Sacramento River Bridge #11-17 - mitigate channel migration (scour)	4A010K	3908	2003/04	201.111	47	6,426	0	861
			ROADWAY PRESERVATION								
32	4.1/10.8	6.7 N	ear Orland - Route 5 to Route 45 - rehabilitate roadway	1A8301	3779	2005/06	201.121	1	2,058	0	389
						Glenn: 2 F	Projects	48	8,484	0	1,250

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Humboldt

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			BRIDGE PRESERVATION								
101	56.5/57.2	0.7	Near Alton - south of Van Duzen River Bridge #4-17L - replace bridge (scour)	314401	0054A	2003/04	201.111	8	9,111	0	2,022
101	89.1/90.4	1.3	Near Arcata - Mad River Bridges 4-25R and 4-25L - replace bridges (scour)	296100	0073N	2005/06	201.111	223	26,040	0	5,523
169	22.2/30.2	8.0	Near Weitchpec - Cappell Creek Bridge #4-180, Mawah Creek Bridge #4-182, Rube Ranch Creek Bridge #4-218 and Martin's Ferry School Creek Bridge #4-223 - replace bridges	36460K	0093B	2005/06	201.110	17	7,207	0	2,236
299	R1.5/R1.6	0.1	Near Arcata - Mad River Bridge - upgrade rail and widen	293201	0101A	2001/02	201.110	14	2,667	0	1,046
299	33.2/35.6	2.4	At various locations - East Fork Willow Creek Bridge #4-15, Willow Creek Bridges #4-162 and #4-163 - upgrade rail, widen and scour	310501	0107B	2002/03	201.112	4	4,200	0	939
			ROADWAY PRESERVATION								
36	22.4/22.6	0.2	Near Bridgeville - west of Van Duzen River Bridge - repair storm damage	421701	0018B	2002/03	201.130	3	950	0	100
101	35.8/R39.2	3.4	Near Redcrest - South Fork Eel River Bridge #4-76 to Englewood Park UC #4-70 - rehabilitate roadway	36310K	0032C	2004/05	201.120	0	7,713	0	1,477
101	79.8/87.8	8.0	Near Eureka - Eureka Slough Bridge to Arcata overhead - rehabilitate roadway	36330K	0071X	2005/06	201.120	113	26,616	0	5,346
			ROADSIDE PRESERVATION								
		0.0	$\label{thm:continuous} \mbox{Humboldt, Del Norte, Trinity and Mendocino Counties - various locations - safety roadside rest area} \\ \mbox{restoration}$	375600	0001R	2002/03	201.250	0	4,756	0	1,471
			<u>MOBILITY</u>								
101	78.9/79.4	0.5	In Eureka - 5th and R Street; also 6th and Myrtle Avenue - channelize and signals	33045K	0070	2003/04	201.310	3,097	2,263	0	1,805
			<u>FACILITIES</u>								
		0.0	Near Eureka - Bracut Maintenance Station - rehabilitate maintenance facility	330300	0016H	2002/03	201.352	2	5,300	0	782
					Hum	boldt: 11 P	rojects	3,481	96,823	0	22,747

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

### **Imperial**

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			BRIDGE PRESERVATION								
78	75.6	0.0 N	lear Palo Verde - Palo Verde Drains #58-298 and #58-299 - widen bridges	177600	0792	2004/05	201.114	0	4,422	0	1,106
			ROADWAY PRESERVATION								
86	27.3/27.7	0.4 lr	n Westmorland - B Street to G Street - rehabilitate roadway	232401	0078	2002/03	201.120	0	1,993	0	438
98	45.3/R56.9	11.6 N	lear Calexico - east Highline Canal to Route 8 - rehabilitate roadway	229020	0041X	2003/04	201.120	0	3,571	0	893
			ROADSIDE PRESERVATION								
8	R88.0	0.0 N	lear El Centro - Sidewinder Road and Sandhills temporary Safety Roadside Rest Area - restore	167310	0012	2003/04	201.250	480	6,883	0	882
		re	est areas								
			<u>FACILITIES</u>								
		0.0 N	lear Winterhaven - Sidewinder Maintenance Station - construct new maintenance station	053801	0973	2003/04	201.352	108	4,132	0	945
86		1 0.0	n El Centro - El Centro Maintenance Station - construct new maintenance station	076700	0972	2004/05	201.352	311	8,844	0	2,653
					Im	perial: 6 F	Projects	899	29,845	0	6,917

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Inyo

	Post					Prog	Program	State	State	Local	State
Route	Miles	Lengtl	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			ROADWAY PRESERVATION								
6	0.1/8.4	8.3	Near Bishop - Wye Road to Mono County line; also in Mono County on Route 6 from Inyo County line to Chalfant Road - rehabilitate roadway	284301	0382	2002/03	201.121	0	5,423	0	447
395	0.0/11.8	11.8	Near Coco Junction - Kern County line to south of Cinder Road - rehabilitate roadway	295500	0399	2005/06	201.120	274	11,431	0	3,005
395	99.0/100.8	1.8	Near Big Pine - Butcher Lane to Route 168 East - rehabilitate roadway	28790K	0391	2003/04	201.120	395	4,603	0	1,413
395	115.0/R129.5	14.5	In and near Bishop - Jay Street to the Mono County line - rehabilitate roadway	301701	0413	2003/04	201.121	0	2,745	0	170
			ROADSIDE PRESERVATION								
395	84.0	0.0	Near Independence at Division Creek Safety Roadside Rest Area - rehabilitate rest area	30150K	0411	2004/05	201.250	0	1,548	0	796
						Inyo: 5 F	Projects	669	25,750	0	5,831

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Kern

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
99		0.0	In Bakersfield - various locations; also on Route 58 - construct median barrier	46480K	3521	2005/06	201.010	0	2,695	0	1,037
			BRIDGE PRESERVATION								
58	56.4/58.9	2.5	In Bakersfield - Mt. Vernon Avenue, Oswell Street and S. Magunden - rehabilitate bridges	43580K	3458	2002/03	201.114	71	4,818	0	890
99	R43.4	0.0	Near McFarland - Famoso Overhead #50-11L/R - rehabilitate bridges	43000K	3561	2002/03	201.110	0	2,854	0	898
			ROADWAY PRESERVATION								
33	6.4/12.1	5.7	Near Maricopa - Klipstein Canyon Road to Maricopa city limits - rehabilitate roadway	397601	3259	2001/02	201.120	0	3,951	0	593
41	0.0/5.0	5.0	Near Cholame - San Luis Obispo County line to Kings County line - rehabilitate roadway	382900	3321	2002/03	201.121	368	11,611	0	2,451
58	46.0/51.6	5.6	In Bakersfield - Allen Road to Route 99 - rehabilitate roadway	397201	3468	2002/03	201.120	60	7,631	0	1,360
58	67.0/77.3	10.3	Near Woodford - Caliente Creek Bridge to Bear Mountain Ranch - rehabilitate roadway	46360K	3460	2005/06	201.120	0	8,203	0	1,246
99	20.0/R29.0	9.0	In Bakersfield - north of Panama Lane to south of Route 65 - rehabilitate roadway	46410K	3552	2003/04	201.121	0	5,453	0	1,272
178	6.3/13.8	7.5	Near Bakersfield - west of Fairfax Road to mouth of the canyon - rehabilitate roadway	42230K	3745	2004/05	201.120	56	6,434	0	2,690
223	17.0/20.2	3.2	Near Arvin - Vineland Road to Comanche Drive - rehabilitate roadway	338501	3896	2001/02	201.120	264	1,266	0	660
			ROADSIDE PRESERVATION								
5	R54.1	0.0	Near Buttonwillow - at the Buttonwillow Safety Roadside Rest Area - upgrade rest area	46290K	3039	2005/06	201.250	0	3,285	0	2,519
58	R139.0	0.0	Near Boron - Boron Safety Roadside Rest Area - upgrade rest area	46300K	3495	2005/06	201.250	0	5,171	0	2,567
99	24.7/27.1	2.4	In Bakersfield - California Avenue to Route 204 - highway planting and upgrade irrigation	45160K	3510	2004/05	201.210	0	2,747	0	903
99	49.1/57.6	8.5	Near McFarland and Delano - various locations - upgrade irrigation and replace planting	43150K	3568	2002/03	201.210	0	1,524	0	581
						Kern: 14 F	Projects	819	67,643	0	19,667

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Kings

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			ROADWAY PRESERVATION								
33	0.0/7.8	7.8 N	lear Avenal - Kern County line to Route 41 - rehabilitate roadway	430500	4203	2005/06	201.120	644	6,693	0	2,501
41	0.0/4.2		lear Kettleman City - Kern County line to north of Avenal Creek Bridge - raise grade on new lignment	32150K	4205A	2002/03	201.150	305	7,552	0	1,982
41	4.2/7.3	3.1 N	lear Kettleman City - north of Avenal Creek to south of Route 33 - rehabilitate roadway	393801	4206	2002/03	201.120	60	1,754	0	706
41	7.3/11.5		lear Kettleman City - south of Route 33 to Utica Avenue; also on Route 33 at Route 41 - raise rade on new alignment	321510	4231	2002/03	201.150	468	11,054	0	2,508
41	19.8/28.5	8.7 N	lear Kettleman City - Quail Avenue to Nevada Avenue - rehabilitate roadway and widen	33960K	4267	2001/02	201.120	1,501	12,683	0	2,364
41	28.4/33.0	4.6 N	lear Stratford - Nevada Avenue to Laurel Avenue - rehabilitate roadway	364601	4268A	2005/06	201.120	0	4,428	0	1,079
					•	Kings: 6 F	rojects	2,978	44,164	0	11,140

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Lake

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
20	39.8/41.0	1.2	East of Clear Lake Oaks - 7 miles west of the Colusa County line - realign curve	4146U0	0119C	2005/06	201.010	76	8,600	0	1,483
20	46.0/46.3	0.3	East of Clear Lake Oaks - 0.5 mile to 2 miles west of Colusa County line - realign curve	412100	0120E	2004/05	201.010	59	2,961	0	1,393
29	27.4/28.0	0.6	Near Lower Lake - near Soda Bay Road - realign vertical curve	410200	0123	2004/05	201.010	220	1,562	0	446
29	R38.3/R38.9	0.6	Near Kelseyville - at Highland Spring Road - modify intersection	34520K	0100E	2002/03	201.010	15	1,552	0	433
			ROADWAY PRESERVATION								
20	38.5/42.0		Near Clear Lake - 1.5 miles east of the north fork of Cache Creek Bridge to 1.5 miles west of Walker Ridge Road - rehabilitate roadway	36380K	0118E	2005/06	201.120	110	6,904	0	5,340
20	38.6/45.3		Near Clearlake - 5 miles west of Walker Ridge Road to 1.2 miles west of Colusa County line - rehabilitate roadway and raise grade	276810	0120C	2003/04	201.120	71	10,891	0	1,228
			<u>MOBILITY</u>								
20	12.2/13.6	1.4	Near Nice - Pyle Road to Sayre Avenue - continuous left turn lane	296201	0116	2002/03	201.310	1,671	4,831	0	1,967
						Lake: 7 F	Projects	2,222	37,301	0	12,290

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Lassen

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			SAFETY								
139	19.0/20.5	1.5	Near Susanville - north of Willow Creek to south of Fredonyer Mountain Fire Station - realign curve	36130K	3020	2003/04	201.010	10	4,010	0	1,636
395	R4.6/11.8	7.2	Near Hallelujah Junction - Route 70 to 2.6 miles south of Red Rock Road - rehabilitate roadway	35940K	3003	2005/06	201.010	1	2,858	0	1,882
395	24.8/32.4		Near Doyle - north of Willow Ranch Creek Bridge to south of North Herlong Access Road - overlay roadway	37390K	3071	2004/05	201.010	40	5,448	0	1,719
395	32.4/56.5	24.1	Near Herlong - north of Garinier Road to County Road 222 - widen shoulders and add rumble strips	38160K	3096	2005/06	201.010	11	20,004	0	4,179
			ROADWAY PRESERVATION								
44	0.0/14.7	14.7	Near Redding - east of Bogard Safety Roadside Rest Area - rehabilitate roadway	325800	0149D	2002/03	201.120	0	13,800	0	2,033
395	11.8/24.8		Near Hallelujah Junction - 4 miles south of Long Valley Creek Bridge to Willow Ranch Creek Bridge - rehabilitate roadway	258501	0022H	2001/02	201.120	15	9,805	0	2,602
			ROADSIDE PRESERVATION								
44	14.5	0.0	In Bogard - Bogard Safety Roadside Rest Area - reconstruct existing facility	36180K	3024	2003/04	201.250	20	2,900	0	702
395	49.5	0.0	Near Buntingville - Honey Lake Safety Roadside Rest Area - reconstruct existing facility	35790K	3019	2003/04	201.250	0	2,690	0	642
					La	assen: 8 F	Projects	97	61,515	0	15,395

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Los Angeles

(Programmed Amount in Thousands)

Route	Post Miles	Length	n Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
			SAFETY								
2	15.7/22.9	7.2	In Glendale - Los Angeles River Bridge to Route 210; also on Routes 5, 10, 60, 101, 150, 110 and 405 - upgrade crash cushion (cure)	208031	2353	2003/04	201.015	0	3,110	0	839
2	15.7/16.5	0.8	In Los Angeles - east of Los Angeles River to West of Avenue 36 - upgrade median barrier	185601	2186	2003/04	201.020	0	1,520	0	640
2	17.8/82.0	64.2	In Los Angeles County - Verdugo Road to San Bernardino County line - also Routes 5, 118, 126, 134, 138, 210, 405 - install and upgrade guardrails (cure)	206021	2356	2003/04	201.015	0	3,747	0	850
2	22.8/82.2	59.4	In Glendale - Route 210 to San Bernardino County line; also on Routes 5, 118, 126, 134 and 210 - upgrade crash cushion (cure)	208021	2352	2001/02	201.010	0	898	0	218
5	0.0/13.5	13.5	La Mirada to Commerce - Orange County line to Route 710; also on Routes 10, 30, 39, 57, 60, 71, 72, 105, 164, 210 and 605 - install and upgrade guardrails (cure)	206041	2357	2003/04	201.015	0	3,047	0	842
5	0.0/13.8	13.8	La Mirada to Commerce - Orange County line to Route 710; also on Routes 10, 57, 60, 71, 105, 210, 605 and 710 - upgrade crash cushion (cure)	208041	2354	2003/04	201.015	0	1,383	0	375
10	S0.0/S0.7	0.7	In Los Angeles - Route 101 to Route 5 - upgrade median barrier	135101	0224M	2003/04	201.020	0	1,313	0	508
14	65.6/68.9	3.3	In Lancaster - L Avenue to I Avenue - install median barrier	227101	3020	2003/04	201.010	0	1,711	0	549
19	0.0/8.5	8.5	Long Beach to Downey - Route 1 to Route 105; also on Routes 22, 405, 605 and 710 - install and upgrade guardrails (cure)	206051	2359	2002/03	201.015	0	1,136	0	490
27	0.0/11.1	11.1	In and near Los Angeles - Route 1 to Route 101 - 2 and 3 lane improvements to median and shoulder	207001	2331	2003/04	201.010	0	2,263	0	534
101	S0.0/S1.3	1.3	In Los Angeles - 7th Street to Route 10 - upgrade median barrier	134801	0654	2001/02	201.020	0	3,650	0	1,310
101	0.1/0.8	0.7	In Los Angeles - Los Angeles River to Alameda Street - upgrade median barrier	183901	2170	2001/02	201.020	0	1,450	0	941
101	9.4/10.4	1.0	In Los Angeles - Barham Boulevard to Ventura Blvd upgrade median barrier	148001	0590M	2002/03	201.020	0	3,900	0	1,520
110	21.1/21.4	0.3	In Los Angeles - north of 21st Street to Route 10 - upgrade median barrier	184001	2171	2002/03	201.020	0	1,300	0	570
138	62.9/63.1	0.2	Near Llano - Longview Road to 165th Streen East - add buffer zone/rumble strips	23270K	3082	2005/06	201.010	0	5,716	0	5,679
405	9.3/9.5	0.2	In Los Angeles - northbound Wilmington Avenue - widen offramp to 3 lanes	188800	2226	2005/06	201.010	0	1,229	0	452
			BRIDGE PRESERVATION								
1	0.0/30.7	30.7	In Long Beach, Lomita, Torrance and Redondo Beach - Orange County line to north of Culver Boulevard - upgrade bridge rails	119021	0005L	2002/03	201.112	0	9,978	0	1,022
14	35.3	0.0	Near Santa Clarita - Tick Canyon Wash #53-1547 - scour mitigation	4E2401	2347	2003/04	201.111	6	1,056	0	314
47	3.6/4.3	0.7	In Long Beach - Schuyler Heim Bridge - rehabilitate bridge	194901	2288	2001/02	201.110	0	2,300	0	740
110	17.9/19.6	1.7	In Los Angeles - Slauson Ave to Martin Luther King Blvd. at HOV Viaduct #2 $\#53-2734$ - rehabilitate bridge	188201	2218	2004/05	201.110	0	1,951	0	687
			<u>ROADWAY PRESERVATION</u>								
1	41.7	0.0	In Malibu - one mile north of Topanga Canyon Boulevard - repair/replace timber retaining wall	166101	0023J	2002/03	201.150	1,597	1,486	0	1,253
1	42.5	0.0	In Malibu - Piedra Gorda Canyon Drive - drainage system correction	1X1401	2284	2001/02	201.150	0	1,910	0	0
2	3.7/5.9	2.2	In Los Angeles - Route 405 to Moreno Drive - rehabilitate roadway for relinquishment	23170K	3069	2001/02	201.160	0	5,200	0	0

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# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Los Angeles

(Programmed Amount in Thousands)

Route	Post e Miles	Length	n Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
2	14.0/16.0	2.0	In Los Angeles - north of Bramden Street to north of Foothill Blvd rehabilitate roadway	213701	2781	2003/04	201.121	0	6,724	0	558
2	24.4/82.3	57.9	Near La Carescenta-Flintridge - Route 210 to San Bernardino County line - rehabilitate roadway	214201	2790	2005/06	201.121	0	14,403	0	693
5	0.0/11.5	11.5	In La Marada, Santa Fe Springs, Norwalk, Downey and Commerce - Washington Blvd. to Los Angeles County line - rehabilitate roadway	22620K	3009	2003/04	201.121	0	19,525	0	5,858
5	11.6/15.3	3.7	In East Los Angeles - Washington Blvd. to Indiana Street - rehabilitate roadway	20620K	2697	2003/04	201.121	0	5,346	0	738
5	16.8/21.0	4.2	In Los Angeles - Boyle Avenue to Duvall Street; also State Street to Soto-Marengo - rehabilitate lighting	140701	3235	2003/04	201.170	0	2,759	0	589
5	16.9/27.8	10.9	Los Angeles to Burbank - junction with Routes 10 and 101 to Providentia Avenue - rehabilitate roadway (long-life)	193101	2269	2005/06	201.125	0	51,440	0	5,343
5	65.3/65.8	0.5	Near Santa Clarita - north of Angeles National Forest to south of Templin Highway - slope stabilization	194201	2281	2004/05	201.150	0	2,432	0	729
10	11.6/15.2	3.6	In Los Angeles - Crenshaw Blvd. to Hooper Avenue - rehabilitate lighting	140601	3234	2002/03	201.170	0	2,585	0	689
10	14.8/48.3	33.5	In Los Angeles - Route 110 to San Bernardino County line - replace overhead and ground sign panels	205001	2329	2003/04	201.170	0	4,758	0	581
10	S17.7/21.5	3.8	Near Los Angeles - junction with Routes 5 and 101 to State Street - rehabilitate roadway	21430K	2792	2002/03	201.121	0	2,540	0	279
14	30.9/44.0	13.1	Near Santa Clarita - south of Soledad Road to Escondido Road - slope stabilization	194101	2280	2004/05	201.150	0	10,502	0	2,133
23	0.0/8.9	8.9	In Malibu and Westlake Village - Route 1 to Ventura County line - rehabilitate roadway	184901	2180	2003/04	201.121	0	2,459	0	449
27	0.0/10.0	10.0	Near Topanga Beach - Route 1 to Woodland Crest Drive - rehabilitate roadway	20740K	2711	2003/04	201.121	0	2,475	0	597
39	17.7/38.5	20.8	Near Covina - Old San Gabriel Canyon Road to north of Crystal Lake Road - rehabilitate roadway	20720K	2709	2003/04	201.121	0	5,132	0	560
39	40.0/44.4	4.4	Near Falling Springs - north of Crystal Lake Road to Route 2 - reopen roadway	133201	0432	2002/03	201.130	0	2,988	0	1,522
39	41.6/43.4	1.8	Near Snow Spring Slide area - in LA National Forest - rehabilitate roadway	199201	2307	2005/06	201.130	0	17,147	0	2,242
47	4.3/4.6	0.3	Near Port of Long Beach - Schuyler Heim Bridge to Route 103; also Route 103 (Route 47 to Willow Street) - rehabilitate roadway	200201	2315A	2003/04	201.120	0	8,589	0	1,995
60	0.0/19.5	19.5	Near East Los Angeles - Route 10 to Fullerton Road - rehabilitate roadway	206801	2706	2003/04	201.121	0	19,566	0	787
60	19.5/23.9	4.4	In Industry and Diamond Bar - Fullerton Road to Route 57 - rehabilitate roadway	22950K	3049	2003/04	201.121	0	2,138	0	851
66	0.0/R2.6	2.6	Near Laverne and Pomona - Route 30 to Garey Avenue - rehabilitate roadway	207301	2710	2003/04	201.121	0	1,596	0	367
72	0.0/6.5	6.5	In and near Whittier - Orange County line to Route 605 - rehabilitate roadway	142201	0512M	2001/02	201.120	0	5,248	0	1,476
91	6.7/14.1	7.4	In Carson and Long Beach - Broadway to Downey Avenue - rehabilitate roadway (long-life)	182201	2154	2004/05	201.125	0	71,191	0	8,668
91	R14.0/R20.5	6.5	Long Beach to Cerritos - Downey Avenue to Carmenita Avenue - rehabilitate roadway (long-life)	18160K	2149	2001/02	201.125	0	22,490	0	7,068
101	11.9/27.0	15.1	In Los Angeles - north of Route 170 to north of Woodlake Avenue; also on Route 134 (Vineland Avenue to Ledge Avenue) - lighting and sign illumination	141301	0603N	2005/06	201.170	0	2,401	0	686
101	18.7/61.5	42.8	In various locations - Route 134 to the Ventura County line - replace guide sign panels with new reflective sheeting	207601	2713	2002/03	201.170	0	4,136	0	1,240
110	8.6/15.0	6.4	In Los Angeles - north of Del Amo Blvd. to Century Blvd rehabilitate roadway	23430K	3209	2003/04	201.121	0	16,038	0	4,000
110	25.0/25.5	0.5	In Los Angeles - in four tunnels north of Solano Way - replace tunnel lighting	4G3001	3073	2002/03	201.170	0	2,138	0	447

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# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Los Angeles

(Programmed Amount in Thousands)

Rout	Post e Miles	Lengtl	n Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
118	8.1/9.9	1.8	In Los Angeles - Ruffner Avenue to west of Sepulveda Blvd.; also on Route 405; (Rimerton Road to Rinaldi Street) - lighting and sign illumination	141201	0663N	2005/06	201.170	0	3,601	0	644
164	5.6/11.0	5.4	In Rosemead - Route 10 to Route 210 - rehabilitate roadway	20710K	2708	2003/04	201.121	0	4,549	0	381
605	1.7/26.0	24.3	In Los Angeles - Carson Street to Route 210 - rehabilitate roadway	21230K	2768	2004/05	201.121	0	13,389	0	567
710	9.4/18.4	9.0	Long Beach to South Gate - Route 405 to Firestone Boulevard - rehabilitate roadway (long-life)	18310K	2163	2004/05	201.125	514	175,342	0	6,474
			<u>ROADSIDE PRESERVATION</u>								
		0.0	In Los Angeles - near Long Beach - highway planting restoration (replace 7,500 Eucalyptus trees)	23240K	3078	2002/03	201.210	0	8,272	0	1,780
		0.0	In Los Angeles - at various locations on Routes 5, 10 and 60 - beautification and modernization	23260K	3080	2005/06	201.210	0	2,572	0	972
5	15.2/15.3	0.1	In Los Angeles - north of Indiana Street to Esperanza Street; also at various locations on Routes 10, 60 and 101 - urban freeway off pavement access	187501	2211	2003/04	201.230	0	855	0	563
10	4.2/14.8	10.6	Santa Monica and Los Angeles - Centinela/Pico to Route 110 - maintenance pullout	147901	0237	2002/03	201.230	0	5,974	0	1,386
10	30.8/31.3	0.5	In Baldwin Park - San Gabriel River to Route 605; also on Route 605 - highway planting	00870K	0305	2001/02	201.220	0	1,195	0	646
47	0.0/1.4	1.4	In Los Angeles - Gaffey Street to Harbor Boulevard; also Route 110 from Gaffey Street to Channel Street - restore planting and upgrade irrigation	179901	2133	2005/06	201.210	0	1,561	0	567
60	0.0/15.1	15.1	$ Los \ Angeles \ to \ City \ of \ Industry \ - \ Route \ 10 \ to \ Turnbull \ Canyon \ Undercrossing \ - \ maintenance \ pullout $	147801	0461G	2001/02	201.230	0	3,239	0	798
91	R16.6/R17.3	0.7	In Cerritos - San Gabriel River to Studebaker Road; also on Route 605 - highway planting	002961	0555	2001/02	201.220	0	1,901	0	769
91	18.1/18.8	0.7	Artesia and Cerritos - Norwalk Boulevard to Pioneer Boulevard - restore planting and upgrade irrigation	180001	2134	2003/04	201.210	0	1,394	0	505
101	0.6/1.4	0.8	In Los Angeles - Alameda Street to Figueroa Street - beautification and modernization	23220K	3076	2004/05	201.245	0	2,167	0	976
101	1.7/10.4	8.7	In Los Angeles - Route 70 to Ventura Blvd corridor beautification project	23230K	3077	2005/06	201.245	0	10,174	0	2,177
101	11.7/21.5	9.8	In Los Angeles, Burbank and Glendale - Route 170 to Topanga Canyon Blvd.; also on Route 134 - beautification and modernization $$	218500	2922	2003/04	201.245	0	4,277	0	1,342
110	2.6/31.9	29.3	In Los Angeles - San Fernando Road to Glenarm Street - beautification and modernization	23480K	3216	2005/06	201.245	0	6,630	0	1,989
134	5.9/8.6	2.7	In Glendale - San Fernando Road to Sinclair Avenue - highway planting restoration	182701	2158	2004/05	201.210	0	1,941	0	653
134	R5.9/R8.4	2.5	In Glendale - San Fernando Road to Sinclair Avenue - beautification and modernization	23250K	3079	2005/06	201.245	0	4,515	0	938
134	11.5/13.0	1.5	Pasadena and Los Angeles - Figueroa to Orange Grove Blvd highway planting restoration	182601	2157	2003/04	201.210	0	1,220	0	461
210	15.5/16.8	1.3	In Glendale - Lowell Avenue to Pennsylvania Avenue - highway planting restoration	184700	2177	2005/06	201.210	0	1,184	0	440
405	29.5/37.0	7.5	In Los Angeles - Route 10 to Mulholland Drive - beautification and modernization	22840K	3038	2005/06	201.245	0	2,012	0	965
405	40.1/46.2	6.1	In Los Angeles - Burbank Blvd. to Devonshire street - highway planting restoration	218301	2857	2002/03	201.210	0	3,102	0	1,005
605	3.4/19.5	16.1	Cerritos to Baldwin Park - 195th Street to westbound Valley Boulevard - maintenance pullout	166501	0878D	2001/02	201.230	0	1,392	0	566
710	6.8/9.1	2.3	In Long Beach - Pacific Coast Highway to Wardlow Road- beautification and modernization	22880K	3042	2003/04	201.245	0	5,145	0	1,563
710	6.8/9.1	2.3	In Los Angeles - Pacific Coast Highway to Wardlow Road - highway planting restoration	23490K	3217	2004/05	201.210	0	3,538	0	1,477
710	26.5/27.4	0.9	In Monterey Park and Alhambra - Route 10 to Valley Boulevard - highway planting restoration	179701	2131	2004/05	201.210	0	1,287	0	468
			<u>MOBILITY</u>								
		0.0	In Los Angeles - various locations on Routes 91, 105, 110, 405 and 710 - loop detector upgrade	214801	2796	2002/03	201.315	0	1,448	0	550
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# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Los Angeles

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
		0.0	In Los Angeles - various locations on Routes 5, 10, 60, 210 and 605 - loop detector upgrade	214701	2795	2002/03	201.315	0	800	0	547
		0.0	In Los Angeles - southwest quadrant of Route 2 and Route 134 - install Transportation Management Center building equipment	1310D1	7070D	2002/03	201.315	0	7,120	0	0
	2.0	0.0	In Los Angeles - various locations on Routes 5, 10, 57, 60, 210 and 605 - loop detector upgrade	214601	2794	2002/03	201.315	0	1,344	0	645
10	4.5/15.8	11.3	In Los Angeles - Bundy Drive to Channining Street - upgrade surveillance system	182100	2153	2004/05	201.315	0	2,322	0	603
57	R0.0/7.7	7.7	In Los Angeles - junction with Routes 10 and 210 to the Orange County line - install CCTV and other communication systems	120971	0500B	2002/03	201.315	0	9,437	0	1,860
101	17.1/25.4	8.3	In Los Angeles - Route 405 to Route 27 - install CCTV and other communication systems	120751	0618P	2002/03	201.315	0	7,169	0	1,773
101	25.3/38.2	12.9	In Los Angeles - various locations - install CCTV and other communication systems	120881	0628M	2004/05	201.315	0	11,387	0	1,975
110	9.9/17.5	7.6	In Los Angeles - various locations - install CCTV and other communication systems	168111	0366B	2002/03	201.315	0	5,555	0	1,363
210	R36.0/R48.6	12.6	In Los Angeles - Route 605 to Route 57 - install communication system	129931	0760A	2004/05	201.315	0	10,060	0	1,636
			FACILITIES								
		0.0	In Pomona - Pomona Maintenance Station - construct new maintenance station	20170K	2343	2003/04	201.352	0	6,930	0	1,661
		0.0	In Los Angeles - Riverside Drive at Silverlake Maintenance Station - expand and remodel maintenance station	201601	2342	2003/04	201.352	0	4,200	0	915
		0.0	In Los Angeles - construct Maintenance Equipment Training Academy	21080K	2752	2004/05	201.352	0	2,764	0	1,628
					Los An	geles: 90 F	Projects	2,117	712,964	0	117,706

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Madera

	Post				Prog	Program	State	State	Local	State
Route	Miles	Length Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
		<u>SAFETY</u>								
99	20.2/29.2	,	46190K	5421	2005/06	201.010	6	885	0	785
		barrier								
		ROADWAY PRESERVATION								
99	R7.3/R9.6	2.3 Near Madera - Avenue 12 to South Madera Overcrossing - rehabilitate roadway	46200K	5361	2002/03	201.120	0	3,308	0	1,106
				М	ladera: 2 P	rojects	6	4,193	0	1,891

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Marin

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
101	0.0/5.7	5.7	Near Sausalito - north of Golden Gate Bridge to Route 131 - upgrade metal beam barrier to concrete	27030K	0336H	2002/03	201.020	0	9,036	0	1,532
101	5.7/6.3		Near Mill Valley - southbound off-ramp to East Blithedale Avenue - widen ramp for an additional lane and auxillary lane	29370K	0338E	2004/05	201.010	115	3,873	0	997
1	8.1/11.6	3.5	ROADWAY PRESERVATION  Near Stinson Beach - Slide Ranch to Stinson Beach - soil nail wall and grading	1S0221	0209G	2002/03	201.130	0	2,068	0	1,396
			ROADSIDE PRESERVATION								
101	0.1/0.6	0.0	In Sausalito - Dana Bowers Safety Roadside Rest Area - restore rest area	251300	0334F	2001/02	201.250	0	4,282	0	1,381
101	1.4/7.9		In Sausalito, Marin, Corte Madera - 0.3 mi. south of Spencer Avenue to south of Lucky Road - restore planting and irrigation (portions)	27160K	0319C	2003/04	201.210	0	1,951	0	488
			<u>MOBILITY</u>								
37	11.2/14.6	3.4	Near Novato, Sears Point and Vallejo - various locations - install traffic operation systems	150670	0332B	2004/05	201.315	0	1,548	0	1,046
					•	Marin: 6 F	Projects	115	22,758	0	6,840

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Mariposa

Route	Post Miles	Length	Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
140	15.5/25.3		ROADWAY PRESERVATION  Near Mariposa - Mt. Bullion cutoff to Yaqui Gulch; also Route 49 to Whitlock Road (portions) - rehabilitate roadway	42830K	4690	2003/04	201.121	0	2,295	0	574
					Mar	iposa: 1 F	Projects			0	574

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Mendocino

Route	Post Miles	Length	Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
			SAFETY								
20	1.0/2.1	1.1	Near Fort Bragg - east of Route 1 - construct 2-way left turn lane	29200K	0161C	2005/06	201.010	3,438	6,449	0	3,824
101	37.9/38.3	0.4	Near Willits - 4.2 miles to 3.8 miles south of the South Willits Overhead - realign curve	410700	0177P	2003/04	201.010	6	2,726	0	843
101	96.5/97.0	0.5	Near Leggett - 0.5 mile north of Dora Creek Bridge #10-264 - realign curve	410500	0179R	2003/04	201.010	9	1,897	0	1,136
			BRIDGE PRESERVATION								
1	33.6/33.7	0.1	Near Elk - Greenwood Creek Bridge #10-123 - replace bridge (scour)	310100	0140A	2003/04	201.111	46	5,989	0	1,201
1	69.4/70.1	0.7	Near Fort Bragg - north and south of Ten Mile River Bridge #10-161 - rehabilitate bridge	385701	0155T	2004/05	201.110	118	14,956	0	7,174
101	10.2/11.2	1.0	Near Hopland - Feliz Creek Bridge #10-3 - replace bridges and upgrade rail (scour)	29301K	0168C	2003/04	201.111	3	3,621	0	767
128	28.3	0.0	Near Boonville - Anderson Creek Bridge #10-64 - replace bridge (scour)	365001	0202F	2003/04	201.111	4	2,241	0	597
128	43.3/43.6	0.3	Near Yorkville - Dry Creek Bridge #10-47 - rehabilitate bridge (scour)	362401	0139D	2003/04	201.111	26	1,819	0	62
222	1.0	0.0	Near Ukiah - the Russian River Bridge #10-80 - replace bridge (scour)	38050K	0222	2005/06	201.111	10	6,122	0	2,168
253	0.5/3.5	3.0	Near Boonville and Longvale - east of Route 128 and Route 162 - at Anderson Creek Bridge #10-225, Soda Creek Bridge #10-229 and Outlet Creek Bridge #10-223 - upgrade bridge rail	3116U1	0219	2003/04	201.112	27	1,732	0	782
			ROADWAY PRESERVATION								
1	3.7/38.2	34.5	Near Gualala - 4 miles north of Sonoma County line to 2 miles south of Navarro River Bridge - reconstruct log crib walls (3 locations)	291700	0133P	2002/03	201.150	100	1,430	0	1,144
1	10.7/11.3	0.6	Near Point Arena - 1 mile north of Iverson Road to Schooner Gulch Bridge - realign roadway	307900	0135	2004/05	201.150	797	1,675	0	1,726
1	38.0/38.2	0.2	Near Elk - 11 miles north of Greenwood Creek to 5 miles south of Navarro River Bridge #10-130 - reconstruct log crib walls	29171K	0140B	2004/05	201.150	21	3,622	0	596
20	4.4/R32.8	0.0	Near Fort Bragg and Willits - 4.4 miles east of Route 1 to west of Route 101; also various locations on Routes 1 and 101 - rehabilitate drainage	364300	0161D	2003/04	201.150	71	1,388	0	1,062
20	33.3/37.9	4.6	Near Calpella - Calpella Overcrossing to Cold Creek Bridge - rehabilitate roadway	29770K	0164L	2005/06	201.120	2	9,016	0	4,761
20	R37.9/43.0	5.1	Near Calpella - Cold Creek Bridge to 1 mile west of Lake County line - rehabilitate roadway	316101	0164J	2003/04	201.120	0	4,979	0	538
101	24.0/R31.0	7.0	Near Ukiah - south of El Roble Overcrossing to north of Route 20 - rehabilitate roadway (ramps)	298301	0134B	2001/02	201.120	3	9,405	0	485
					Mend	ocino: 17 F	Projects	4,681	79,067	0	28,866

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Merced

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
5	25.1/29.8	4.7	Near Gustine - West Bank Road to Taglio Road - install median barrier	0F310K	5096	2004/05	201.010	0	2,244	0	985
99	24.6/27.9	3.3	From Atwater to Livingston - close at-grade crossings	0A5200	5463	2003/04	201.010	726	5,338	0	1,924
			BRIDGE PRESERVATION								
59	27.2	0.0	Near Snelling - Merced River Bridge #39-71 - replace bridge (bridge scour)	1A0700	5300	2002/03	201.111	10	4,638	0	730
99	16.5/16.7	0.2	In Merced - West Merced Overhead #39-131L/R - replace bridge	480601	5426	2002/03	201.110	0	10,688	0	1,451
140	36.2/38.0	1.8	In Merced - Baker Drive to Santa Fe Avenue at Bradley Overhead #39-44 - replace bridge	3A6600	5643	2005/06	201.112	1,992	15,226	0	3,711
			ROADWAY PRESERVATION								
99	12.8/17.6	4.8	In Merced - Childs Avenue to Franklin Slough - rehabilitate roadway	0C460K	5408	2004/05	201.121	0	3,378	0	628
140	27.0/30.2	3.2	Near Merced - McSwain Road to Applegate Road - rehabilitate roadway	0A5801	5611	2001/02	201.120	213	2,119	0	715
152	22.8/36.7		Near Los Banos - San Luis Canal to San Juan Canal & Lodi Road to Willis Road - rehabilitate roadway	3A680K	5767	2004/05	201.121	1	8,350	0	712
165	11.7/26.9	15.2	Near Los Banos - Henry Miller Road to Route 140 - rehabilitate roadway	279800	5858	2003/04	201.120	29	11,460	0	1,880
165	26.9/30.0	3.1	Near Stevinson - Route 140 to Westside Boulevard - rehabilitate roadway	381500	5917	2004/05	201.120	1,167	6,098	0	679
			ROADSIDE PRESERVATION								
99		0.0	In Merced - R Street to V Street - highway planting restoration	48231K	5453Y	2004/05	201.210	0	907	0	636
					Me	erced: 11 P	rojects	4,138	70,446	0	14,051

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Modoc

(Programmed Amount in Thousands)

Route	Post Miles	Length	Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
Route	WIIIC3	Lengin	Location/Description	LA	PPINO	i eai	Code	IT.VV	COLIST	rulius	Support
			ROADWAY PRESERVATION								
395	11.0/25.2		n Alturas - Juniper Creek to south of Pit River Bridge #3-9; also on Route 299 at Mill Street - ehabilitate roadway	360320	0059G	2004/05	201.120	135	8,490	0	681
					N	lodoc: 1 F	Projects			0	681

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# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

#### Mono

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			ROADWAY PRESERVATION								
158	0.0/6.0	6.0	Near June Lake - Route 395 to Power House Road - rehabilitate roadway	28810K	0392	2002/03	201.121	2	2,298	0	396
395	36.1/93.1	57.0	Near Crestview - south of Bald Mountain Road to Little Walker Road (portions) - rehabilitate roadway	301801	0414	2003/04	201.121	0	2,930	0	172
						Mono: 2 F	rojects	2	5,228	0	568

Sorted by: County, Program Category, Route and Post Mile

## Monterey

	Post					Prog	Program	State	State	Local	State
Route	e Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
1	74.9/R77.4	2.5	Near Monterey - Carpenter Street to Aguajito Road - install median barrier	475601	4756	2001/02	201.010	0	3,680	0	649
1	R78.2/R81.5	3.3	In Monterey - Fremont Street to 1 mile north of Ord Village Overhead - install median barrier	475701	4757	2001/02	201.010	0	4,794	0	735
101	R9.1/R19.4	10.3	Near Camp Roberts - south of Jolon Road to north of Los Lobos Overcrossing - remove and/or modify fixed objects	453900	4539	2001/02	201.010	0	2,685	0	1,164
101	76.0/77.9	1.9	Near Chualar - 1 mile south to 1 mile north of Main Street - construct median barrier	0A140K	1400	2003/04	201.010	0	1,956	0	655
101	77.8/81.0	3.2	Near Salinas - Esperanza Road to Spence Road - construct median barrier	0E350K	3500	2004/05	201.010	0	5,028	0	957
			ROADWAY PRESERVATION								
1	21.9/22.1	0.2	Near Willow Springs - north of the Limekiln Creek Bridge to north of the Burns Creek Bridge - repair landslide	0C540K	0054	2004/05	201.150	63	5,125	0	1,363
68	R16.8/21.9	5.1	In Salinas - west of Reservation Road to Route 101- rehabilitate roadway	49150K	4915	2003/04	201.120	90	13,109	0	2,803
183	0.0/R0.1	0.1	In Salinas - at Route 101 - rehabilitate roadway	0E240K	2401	2005/06	201.120	0	8,045	0	2,820
198	18.5/18.8	0.3	Near San Lucas - north & south of Mustang Summit - slope stabilization	39630K	0001P	2005/06	201.150	0	1,746	0	1,032
			ROADSIDE PRESERVATION								
101	R3.1/R5.2	2.1	Near Camp Roberts - Camp Roberts Safety Roadside Rest Areas - upgrade and repair facilities	464100	0446	2004/05	201.250	0	2,525	0	943
			MOBILITY								
101	R92.3/100.4	8.1	Near Prunedale - Boronda Road to Dunbarton Road - add acceleration/deceleration and turning lanes	0161B0	0058K	2004/05	201.310	344	5,223	0	1,196
					Mor	nterey: 11 F	Projects	497	53,916	0	14,317

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Napa

	Post					Prog	Program	State	State	Local	State
Rout	e Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
121	0.3/2.0	1.7 N	lear Napa - Sonoma County line to Duhig Road - realign curve and widen shoulder	44420K	0380M	2005/06	201.010	208	4,458	0	1,996
			BRIDGE PRESERVATION								
121	R5.0/R5.5	0.5 lr	n Napa City - Coombs Street to Gasser Drive at Maxwell Bridge #21-75 - replace bridge	ge 253801	0381H	2003/04	201.110	0	20,750	0	3,873
121	6.4/6.5	0.1 lr	n Napa - Tulucay Creek Bridge #21-3 - replace bridge	209401	0370B	2003/04	201.110	0	2,443	0	1,364
			ROADWAY PRESERVATION								
29	29.3/32.8	3.5 lr	n St. Helena - York Creek to Bale Lane - rehabilitate roadway	128471	0379C	2003/04	201.120	200	4,708	0	2,643
			<del>-</del>			Napa: 4 F	Projects	408	32,359	0	9,876

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Nevada

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
20	0.0/3.9	3.9 N	lear Grass Valley - Melody Road to Indian Springs Road - realign curve and climbing lanes	1A530K	3982	2005/06	201.010	343	17,604	0	4,005
49	7.3/8.0	0.7 S	South of Grass Valley - Lime Kiln Road to Pekolee Road - add shoulders	3A260K	4109	2004/05	201.010	189	2,322	0	682
			ROADWAY PRESERVATION								
80	1.6/28.1	26.5 N	lear Floristone - Floristone to the Nevada State line - rehabilitate roadway	2C5701	4261	2002/03	201.121	0	8,531	0	1,853
			ROADSIDE PRESERVATION								
80	R5.6	0.0 D	Oonner Summit - Safety Roadside Rest Areas - rehabilitate rest areas	4A2401	5058	2004/05	201.250	1	5,290	0	2,059
			<u>FACILITIES</u>								
		0.0 In	n Nevada City - Nevada City Maintenance Station - construct new maintenance station	318001	1407	2005/06	201.351	0	1,104	0	406
					Ne	evada: 5 F	Projects	533	34,851	0	9,005

Sorted by: County, Program Category, Route and Post Mile

## Orange

(Programmed Amount in Thousands)

Route	Post Miles	Lengtl	n Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
			SAFETY								
5	0.0/30.3	30.3	In San Clemente, San Juan Capistrano, Mission Viejo, Irvine and Tustin - San Diego County line to Route 55 - upgrade blunt ends (cure)	09790K	2540	2002/03	201.015	0	2,553	0	911
5	1.7/6.9	5.2	In San Clemente - El Camino Real to Camino Las Ramblas - overlay to reduce wet pavement accidents	0C150K	2544	2003/04	201.010	0	2,493	0	573
5	7.4/8.6	1.2	In San Juan Capistrano - bridge at Las Ramblas north to San Juan Creek - construct outer separation	0A4000	2606	2002/03	201.010	374	2,198	0	966
5	12.0/12.5	0.5	In San Juan Capistrano - Route 73 to 0.5 mile south - super elevation modification	0A2200	2650	2002/03	201.010	0	4,458	0	2,045
5	19.1/20.2	1.1	In Lake Forrest - Route 5 northbound at Lake Forrest Boulevard - drainage correction	0A650K	2722	2002/03	201.010	0	4,535	0	1,462
133	4.7/7.8	3.1	In and near Irvine - Route 73 to Route 405 - install median barrier	0C050K	4802	2005/06	201.010	0	2,858	0	1,039
405	12.6/23.8	10.0	In Garden Grove, Santa Ana and Irvine - Route ${\bf 5}$ to Route ${\bf 605}$ - upgrade metal beam guard rail and grade slopes (cure)	09940K	A4934	2002/03	201.015	30	1,125	0	1,357
605	3.1	0.0	In Seal Beach - Route 605 southbound connector to Route 22 westbound - realign	0A2001	5245	2001/02	201.010	53	1,883	0	1,082
			<u>ROADWAY PRESERVATION</u>								
91	10.3/13.8	3.5	In Anaheim - Lakeview Avenue to Route 90 west - rehabilitate roadway	0E0500	4609A	2005/06	201.120	0	11,552	0	627
91	13.8/19.0	5.2	Near Anaheim - Route 90 to Green River Road - rehabilitate roadway	0E040K	4644	2005/06	201.120	0	9,775	0	1,000
133	0.0/0.3	0.3	In Laguna Beach - Route 1 to Forest Avenue - rehabilitate roadway	0C5501	4764A	2005/06	201.120	0	1,600	0	590
133	4.1/8.1	4.0	In Irvine and Laguna Beach - Route 73 to Route 405 - rehabilitate roadway	1072U1	1116F	2002/03	201.120	860	15,421	9,400	3,974
405	14.0/24.0	10.0	In Garden Grove, Santa Ana and Irvine - Route 5 to Route 605 - upgrade metal beam guard rail and grade slopes $$	09940K	B4934	2002/03	201.150	0	5,247	0	1,312
			ROADSIDE PRESERVATION								
5	1.6/3.6	2.0	In San Clemente - El Camino Real to north of Avenida Pico - highway planting restoration	0C880K	2547	2005/06	201.210	0	2,251	0	679
5	4.4/6.1	1.7	In San Clemente - north of Avenida Vista Hermosa to north of Camino de Estrella - highway planting restoration	0C860K	2575	2005/06	201.210	0	2,901	0	780
5	R7.2	0.0	In San Clemente, Dana Point and San Juan Capistrano - San Mateo Creek Bridge to El Camino Real - highway planting restoration	0C870K	2865	2005/06	201.210	0	1,663	0	586
5	22.2/28.5	6.3	In Irvine - Alton Parkway to Tustin Ranch Road - highway planting restoration	0A730K	2574	2004/05	201.210	0	1,470	0	406
22	R0.6/R13.2	12.6	In Seal Beach, Garden Grove, Orange and Santa Ana - west of Route 405 to Route 55; also on Routes 5, 55, 405 and 605 - beautification and modernization	0C810K	2861A	2004/05	201.245	0	2,432	0	877
55	2.0/6.3	4.3	In Costa Mesa - 19th Street to Main; also on Route 405 from MacArthur Blvd. to East Bear Street - highway planting restoration	07560K	3466	2004/05	201.210	0	1,492	0	377
57	13.0/16.6	3.6	In Manaheim - north of Katella Avenue to Orangethorpe Avenue - highway planting restoration	08440K	3765	2004/05	201.210	0	1,359	0	374
91	6.4/8.6	2.2	In Anaheim - La Palma Avenue to Santa Ana River; and West Lakeview Avenue to Route 90 west - highway planting restoration	075401	4641	2001/02	201.210	0	1,791	0	541
91	8.5/9.5	1.0	In Anaheim - Santa Ana River to Lakeview Avenue; also on Route 55 from Route 91 to Lincoln Avenue - highway planting restoration	07600K	4592	2001/02	201.210	0	1,454	0	469

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# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Orange

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
91	13.5/14.7	1.2	In Anaheim - near Weir Canyon Road - highway planting restoration	07530K	4571	2001/02	201.210	0	1,268	0	423
405	3.7/6.4	2.7	In Irvine - Jeffery/University Avenue to San Diego Creek - highway planting restoration	07570K	4967	2005/06	201.210	0	1,193	0	574
405	9.8/13.4		In Costa Mesa and Fountain Valley - Bear Street to east of Talbert Avenue - highway planting restoration	08410K	5026	2001/02	201.210	0	870	0	306
			<u>MOBILITY</u>								
		0.0	In Orange County - various locations - upgrade ramp meters	0E1001	2530K	2004/05	201.315	0	1,098	0	549
	10.2/25.3	15.1	In Irvine and Mission Viejo - various locations - construct fiber optic and hub station	0E1101	4053	2004/05	201.315	0	12,812	0	2,572
5	7.3/7.4	0.1	In San Juan Capistrano - near Camino Capistrano - widen ramp	0A390K	2605	2004/05	201.310	94	4,008	0	1,268
5	29.0/29.1	0.0	In Tustin - at Redhill Avenue off-ramp - widen offramp from 2 to 3 lanes	08950K	2820	2002/03	201.310	0	1,200	0	441
405	2.1/2.8	0.7	In Irvine - Route 133 to Sand Canyon Road - construct auxiliary lanes	0E8000	4947A	2003/04	201.310	0	1,375	0	762
405	3.0/3.9	0.9	In Irvine - Sand Canyon Road on-ramp to Culver Drive off-ramp - construct auxiliary lanes	093220	4964B	2004/05	201.310	27	2,463	0	623
			<u>FACILITIES</u>								
		0.0	In Westminster - at Bolsa Chica Road - construct new maintenance station	07930K	5131	2004/05	201.352	20	2,561	0	440
			In Irvine - Marine Way Maintenance Station at northeast of quadrant of Route 5/133 junction - upgrade maintenance station	0A660K	2769	2004/05	201.352	0	3,313	0	675
		0.0	In Irvine - at Sand Canyon - construct new maintenance shop	0E970K	2109	2004/05	201.351	8,900	17,135	0	2,418
					0	range: 34 F	rojects	10,358	131,807	9,400	33,078

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## **Placer**

Post					Prog	Program	State	State	Local	State
Route Miles L	ength	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
		ROADWAY PRESERVATION								
80 R66.3/R69.2	2.9	Rainbow to Kingvale - rehabilitate roadway	0C770K	5072	2005/06	201.120	2,000	22,290	0	4,237
193		In and near Lincoln - Route 65 to Sierra College Boulevard - rehabilitate roadway (required on-site mitigation - plant 250 oak trees)	352921	0182Z	2002/03	201.120	0	395	0	99
80 0.0/1.8		<u>ROADSIDE PRESERVATION</u> In Roseville - Sacramento County line to west of Douglas Blvd replace planting and upgrade irrigation	2C210K	5073	2005/06	201.210	0	1,715	0	857
					Placer: 3 F	Proiects	2,000	24.400	0	5,193

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## **Plumas**

	Post					Prog	Program	State	State	Local	State
Route	e Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
89	0.7/2.7	2.0	Near Graeagle - 1 mile north of Sierra County line to 1 mile south of Sulphur Creek Bridge - realign	366000	3034	2003/04	201.010	543	4,231	0	1,737
			curve								
			ROADWAY PRESERVATION								
70	41.5/46.3	4.8	In Quincy - Purdy Lane to Clough Street - rehabilitate roadway, widen Spanish Creek Bridge	325901	5015	2001/02	201.120	75	9,609	0	2,082
70	R78.4/86.0	7.6	Near Beckworth and Vinton - west of Big Grizzly Creek Bridge to west of Route 49 - rehabilitate	263361	0076L	2001/02	201.120	3	5,410	0	1,622
			roadway								
			ROADSIDE PRESERVATION								
70	49.2	0.0	Near Quincy - Massack Safety Roadside Rest Area - rehabilitate rest area	37460K	3075	2005/06	201.250	0	1,915	0	1,021
70	79.1	0.0	Near Beckworth - L. T. Davis Safety Roadside Rest Area - rehabilitate rest area	37780K	3087	2005/06	201.250	0	2,515	0	1,280
			FACILITIES								
		0.0	In Chester - Chester Maintenance Station - rehabilitate maintenance facility	350701	1003	2001/02	201.352	0	3,760	0	811
					P	lumas: 6 F	Projects	621	27,440	0	8,553

Sorted by: County, Program Category, Route and Post Mile

## Riverside

Rou	Post te Miles	Length	n Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
			SAFETY								
		0.0	In Riverside County - various locations on Routes 15, 60, 91 and 215 - upgrade existing guardrail end treatments (cure)	47760K	0022B	2002/03	201.015	0	2,682	0	508
		0.0	In Riverside County - various locations on Routes 10, 60, 62, 78, 79, 111 and 243 - upgrade existing guardrail end treatments (cure)	47780K	0002A	2003/04	201.015	0	3,086	0	561
		0.0	In Riverside County - various locations on Routes 15, 74, 79 and 215 - upgrade existing guardrail end treatments (cure)	47800K	0014C	2003/04	201.015	0	2,961	0	539
95	6.2/11.0	4.8	Near Blythe - 'C' Canal to Palo Verde Dam Road - widen shoulders and rehabilitate roadway	43681K	0096B	2002/03	201.010	37	1,918	0	524
			BRIDGE PRESERVATION								
79	7.1/7.1	4.3	Near Aguanga - Temecula Creek Bridge - #56-188 - rehabilitate bridge (scour)	450200	0065F	2002/03	201.111	6	991	0	342
79	33.0/33.7	0.7	Near San Jacinto - Potrero Creek Bridge #56-198 - replace bridge (scour)	449601	0068G	2003/04	201.111	81	1,969	0	657
			<u>ROADWAY PRESERVATION</u>								
10	R16.3/R25.2	8.9	Near Banning and Cabazon - Fields Road to Route 111 - rehabilitate roadway	472100	0009F	2002/03	201.120	0	14,273	0	2,633
10	R60.9/R74.1	13.2	Near Coachella - Polaris Wash Bridge to Hazy Gulch Bridge - rehabilitate roadway	461201	0052Y	2001/02	201.120	0	9,124	0	1,636
10	R74.1/R81.5	7.4	Near Cottonwood - Hazy Gulch Bridge to Cottonwood Springs Road - rehabilitate roadway	461300	0055F	2002/03	201.120	0	3,291	0	768
10	R134.0/R144 1	. 10.1	Near Blythe - 1 mile west of Wiley Well Road to west of Blythe Weigh Station - rehabilitate roadway	1A610K	0064E	2001/02	201.120	0	5,142	0	1,200
215	27.4/38.1	10.7	Near Riverside - D Street to northbound on-ramp to Route 60 - rehabilitate roadway	478801	0112F	2002/03	201.121	0	5,424	0	808
215	32.5/32.6	0.1	Near Perris - at Oleander Avenue - extend channel	42040K	0017A	2002/03	201.150	325	2,272	205	617
			<u>ROADSIDE PRESERVATION</u>								
15	41.0/41.9	0.9	Near Riverside - at Route 91 - highway beautification	0A7801	0026E	2005/06	201.245	0	10,517	0	3,319
91	5.3/6.6	1.3	Near Corona - west of Lincoln Avenue to Grand Boulevard - restore planting and upgrade irrigation	47410K	0077E	2003/04	201.210	0	2,331	0	587
			<u>MOBILITY</u>								
74	71.7/85.2	13.5	Near Palm Desert - Route 371 to Big Horn Drive - passing lane and turnouts (both directions)	3424UK	0062A	2004/05	201.310	0	1,903	0	725
			<u>FACILITIES</u>								
		0.0	In Riverside - Riverside Maintenance Station on Alessandro Blvd reconstruct maintenance station on new site	398600	0433R	2005/06	201.352	123	11,317	0	3,390
15		0.0	Near Chino, Ontario and Diamond Bar - construct new southern regional material lab	09430K	2108A	2002/03	201.351	0	21,065	0	5,266
					Rive	erside: 17 F	Projects	572	100,266	205	24,080

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Sacramento

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			BRIDGE PRESERVATION								
5	23.6	0.0	In Sacramento - J Street to I street at West End Viaduct #24-69 L/R - rehabilitate bridges	4A0401	5801	2003/04	201.110	9	5,103	0	850
160	5.9/20.9		Near Isleton - Sacramento River Bridge #24-51 (Isleton), Steamboat Slough #24-52 and Sacramento River Bridge #24-53 ( Paintersville) - new control house and walkway	43720K	6284	2004/05	201.110	70	5,000	0	937
			ROADWAY PRESERVATION								
50	0.0/3.1	3.1	In West Sacramento - Route 80 to 65th Street - rehabilitate roadway	0A840K	6195	2004/05	201.121	0	9,400	0	1,320
			ROADSIDE PRESERVATION								
51	6.0/8.3	2.3	In Sacramento - Howe Avenue to north of Watt Avenue - replace planting and upgrade irrigation	1A140K	6386	2005/06	201.210	0	2,072	0	704
99	19.4/19.8	0.4	Near Sacramento - south and north of Florin Road - replace plants and upgrade irrigation	0C000K	6892	2003/04	201.210	0	1,225	0	369
					Sacran	nento: 5 F	Projects	79	22,800	0	4,180

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## San Benito

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
156	0.1/2.5	2.4 No	ear San Juan Bautista - Route 101 to Washington Street - construct median barrier	0E360K	5630	2004/05	201.010	0	4,378	0	1,129
			<u>MOBILITY</u>								
101	0.0/7.6	7.6 In	Gilroy and Morgan Hill - from the Monterey County line to north of Burnett Avenue - install traffic	151330	B0451J	2004/05	201.315	0	442	0	132
		op	perating system								
					San B	enito: 2 F	Proiects	0	4.820	0	1,261

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## San Bernardino

David	Post		- Leasting/Description		2210	Prog	Program	State	State	Local	State
Rout	te Miles	Lengt	n Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
		0.0	In San Bernardino County - various locations on Routes 10, 18, 30, 66, 259 and 330 - upgrade existing guardrail end treatments (cure)	47770K	0137L	2002/03	201.015	0	2,226	0	608
		0.0	In San Bernardino County - various locations on Routes 10, 15, 18, 30, 38, 60, 66, 71, 83 and 142 - upgrade existing guardrail end treatments (cure)	47850K	0130E	2002/03	201.015	0	2,858	0	536
		0.0	In San Bernardino County - various locations on Routes 18, 38, 138, 173 and 189 - upgrade existing guardrail end treatments (cure)	47840K	0183A	2003/04	201.015	0	2,638	0	575
15	74.7/86.2	11.5	In Barstow - East Main Street to East Yermo - re-grade median cross slopes (cure)	1A9101	0174Y	2005/06	201.015	0	6,711	0	1,324
15	86.2/185.8	99.6	At various locations - East Yermo Overcrossing to Nevada State line - re-grade median cross slopes (cure)	0C0401	0217N	2005/06	201.015	0	10,032	0	2,061
15	171.1/182.1	11.0	Near Wheaton Springs - Bailey Road to Yates Well Road - construct truck descending lane (northbound)	447901	0178G	2003/04	201.010	0	17,892	0	4,377
18	18.2/21.4	3.2	Near Arrowhead Highlands - various locations east of Route 138 to west of Pine Avenue - remove rock and chain pillars, install metal beam guard railing, stabilize roadway (cure)	448201	0181C	2004/05	201.015	0	3,706	0	2,032
40	R51.0/R154.6	0.0	In Needles - 1 mile east of Crucero Road to Arizona State line - upgrade existing guardrail end treatments (cure)	47820K	0210G	2002/03	201.015	0	2,365	0	644
138	0.0/14.1	14.1	In Wrightwood - various locations from Los Angeles County line to Lone Pine Canyon Road - widen roadway-truck lanes, shoulders	46970K	0239F	2002/03	201.010	108	13,791	0	3,111
138	R16.8/R18.7	1.9	In Cajon Pass - east of Route 15 to Summit Post Office Road - realign curve	437001	0237M	2003/04	201.010	57	14,241	0	5,209
247	31.3/32.4	1.0	Lucerne Valley - east of Stony Ridge Road to west of George Road - realign curve and widen shoulders	444501	0254	2001/02	201.010	40	1,091	0	922
			BRIDGE PRESERVATION								
18	44.2/44.7	0.5	Near Big Bear Lake - Big Bear Lake Dam Bridge #54-310 - replace bridge	227000	0186	2004/05	201.110	517	21,455	0	6,424
18	66.4/67.2	0.8	Near San Bernardino - the Cushenbury Creek Bridge #54-394 - replace bridge (scour)	394700	0188E	2005/06	201.111	30	4,155	0	1,534
38	R9.1/10.1	1.0	Near Mentone - Mill Creek Bridge #54-346 - rehabilitate bridge	358421	0204F	2003/04	201.114	273	1,768	0	701
40	0.7/R154.4	153.7	Barstow to Needles - Montara Road to Marina Road - rehabilitate bridges, replace bridges	483700	0206C	2002/03	201.110	0	44,801	0	12,667
62	142.3/R142.9	0.4	Near Earp - Colorado River Bridge #54-1000 - replace bridge (scour)	378700	0227F	2005/06	201.111	902	11,567	0	2,621
83	0.9/1.0	0.1	Near Chino Hills - 1 mile north of Route 71 at Chino Creek Bridge #54-426 - replace bridge (scour)	449700	0234N	2003/04	201.111	0	2,127	0	936
			ROADWAY PRESERVATION								
10	0.0/9.2	9.2	In Montclair, Upland and Ontario - Los Angeles County line to Milliken Avenue - rehabilitate roadway	0A1801	1132K	2003/04	201.121	0	6,227	0	671
10	9.0/20.0	11.0	In Ontario, Fontana, Bloomington and Rialto - Milliken Avenue to Riverside Avenue - rehabilitate roadway	493700	0134F	2004/05	201.121	0	10,985	0	2,311
10	R24.5/R39.2	14.7	In and near San Bernardino - Route 215 to Riverside County line - rehabilitate roadway	45360K	0151E	2002/03	201.120	0	6,232	0	1,365
15	12.1/R15.0	2.9	Near Devore - Sierra Avenue to Kenwood Avenue; also on Route 215 (Devore Road to Route 215) - rehabilitate roadway	0A4200	0069H	2005/06	201.120	0	25,429	0	4,240
15	74.9/R99.5	24.6	In Barstow and Yermo - East Main Street (Route 40) to Alvord Mountain Overcrossing - rehabilitate	45670K	0173X	2002/03	201.120	0	24,000	0	3,329
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Sorted by: County, Program Category, Route and Post Mile

## San Bernardino

Rou	Post te Miles	Length	Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
			roadway								
15	R99.5/R124.0	24.5	Near Baker - Alvord Mountain Overcrossing to Rasor Road - rehabilitate roadway	45680K	02171	2002/03	201.120	0	24,924	0	3,440
15	169.9/182.1	12.2	Near Wheaton Springs - Bailey Road to Yates Wells Road - rehabilitate roadway	439321	0178H	2003/04	201.120	0	32,403	0	8,345
30	R31.3/R31.8	0.5	In Redlands - Santa Ana River bridge - construct concrete channel	433100	0204L	2001/02	201.120	9	986	0	646
38	R5.0/14.9	9.9	Near Mentone - Amethyst Street to Valley of the Falls Drive - rehabilitate roadway	35841K	0204P	2002/03	201.120	213	4,095	0	1,077
138	0.0/14.2	14.2	Near Cajon Junction - Los Angeles County line to Cajon Mountain - rehabilitate roadway	359700	0239	2002/03	201.120	0	6,780	0	1,508
138	37.2/37.5	0.3	Near San Bernardino - at Route 18 - slope draping	0C090K	0237L	2003/04	201.150	0	1,681	0	455
138	37.2/37.5	0.3	Near San Bernardino - at Route 18 - reconstruct crib wall, retaining walls, etc	1A760K	0237K	2004/05	201.150	0	2,069	0	517
247	46.1/78.1	32.0	Near Barstow - Rabbit Springs Road to Route 15 - rehabiliate roadway	482301	0254A	2005/06	201.121	0	5,911	0	793
			ROADSIDE PRESERVATION								
10	30.9/31.9	1.0	In Redlands - Route 38 to University Street - replace planting and upgrade irrigation	47420K	0159E	2002/03	201.210	0	1,508	0	562
15	73.0/75.1	2.1	In Barstow - Barstow Road to Riverside Drive; also on Route 40 from Route 15 to East Main Street - upgrade irrigation and rehabilitate planting	006511	0174B	2001/02	201.210	0	757	0	163
15	160.8/161.5	0.7	Near Baker - at Valley Wells - reconstruct safety roadside rest areas	0A6400	0176B	2004/05	201.250	0	3,869	0	1,935
18	30.0/32.5	2.5	Near Running Springs - north of Nob Hill Drive to south of Running Springs School Road; also at Route 330 - beautification & modernization	0A790K	0183B	2005/06	201.245	0	1,943	0	1,134
			<u>MOBILITY</u>								
		0.0	In San Bernardino County - various locations on Routes 15, 40 and 58 - install CMS and environmental sensing units	493901	0172P	2002/03	201.315	0	2,447	0	857
		0.0	In San Bernardino - plans for Transportation Management Center	377001	0410Y	2003/04	201.315	0	1,176	0	294
15	177.8/185.1	7.3	Nevada State line alternate to Cajon Summit - construct commercial vehicle enforcement facility	368501	0179B	2003/04	201.321	454	26,915	0	3,650
40	R133.0/149.9	16.9	Near Needles - Hacienda Wash to Beal Wash - construct vehicle enforcement facility	368601	0211J	2004/05	201.321	50	18,954	0	3,854
60	0.0/10.0	10.0	Near Chino - various locations east of Route 71 to west of Route 15 - install and connect CMS, CCTV and TOS Cable	450001	0218G	2002/03	201.315	0	2,513	0	688
62	0.8/9.6	8.8	Near Morongo Valley and Yucca Valley - Hess Boulevard to La Honda Way - realign roadway	359021	0224K	2002/03	201.310	3,065	4,950	0	2,004
			<u>FACILITIES</u>								
		0.0	In Victorville - Victorville Maintenance Station - relocate maintenance station	493300	0348H	2003/04	201.352	742	5,623	0	1,406
					San Berna	ardino: 41 F	rojects	6,460	385,801	0	91,526

Sorted by: County, Program Category, Route and Post Mile

## San Diego

(Programmed Amount in Thousands)

	Post					Prog	Program	State	State	Local	State
Rout	te Miles	Lengtl	n Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
5	R20.2/R24.1	3.9	In San Diego - north of San Diego River Bridge to north of Mission Bay Overcrossing - construct median barrier	075801	0603	2001/02	201.020	0	6,189	0	902
5	R28.2/R29.5	1.3	In San Diego - Nobel Drive to Genesse Avenue - construct median barrier	243701	0628	2002/03	201.010	0	3,102	0	930
15	R6.4/R7.5	1.1	In San Diego - north of Route 8 to north of Friars Road - construct auxiliary lane southbound, modify connector $$	06490K	0209G	2001/02	201.010	100	7,085	0	2,078
15	12.4/14.1	1.7	In San Diego - Ammo Road to Pomerado Road - construct median barrier	248701	0676	2002/03	201.010	0	1,200	0	444
76	34.1/34.4	0.3	In Pauma Valley - at Rincon Ranch Road - realign curve	079101	0767	2002/03	201.010	116	1,366	0	409
78	20.0/20.6	0.6	Near Escondido - Citrus Drive to Flora Vista Drive - modify intersection	24190K	0790	2003/04	201.010	1,439	2,309	0	692
94	52.0/52.2	0.2	Near Campo - at Buckman Springs Road - reconfigure intersection	242001	0815	2002/03	201.010	0	1,055	0	316
			BRIDGE PRESERVATION								
8	R36.5/R57.1	19.6	Near San Diego - Pine Valley Creek River Bridge #57-692, Sweetwater River Bridge #57-688 & La Posta Creek Bridge #57-756 - rehabilitate bridges	08000K	0634	2004/05	201.110	0	23,600	0	6,633
75	R20.3/R21.9	1.6	In San Diego - Coronado Bay Bridge #57-857 - rehabilitate bridge	24650K	0747	2003/04	201.110	0	22,453	0	6,735
78	72.9	0.0	Near Julian and Ocotillo Wells - San Felipe Creek Bridges #57-96 and #58-124; also in Imperial County - widen bridges	16573K	0019U	2005/06	201.114	0	2,542	0	963
			ROADWAY PRESERVATION								
5	R0.1/R10.8	10.7	Near San Diego, Chula Vista and National City - US/Mexico border to Route 54; also from Route 8 to Route 805 - upgrade signs	242701	0619	2002/03	201.170	0	1,763	0	528
5	R12.6/R13.5	0.9	In San Diego - Route 15 to National Avenue - rehabilitate roadway	228701	0193P	2003/04	201.121	0	1,349	0	360
5	R14.1/R15.3	1.2	In San Diego - Route 75 to B Street - rehabilitate roadway	228900	0110B	2003/04	201.121	0	2,245	0	554
5	R16.0/R16.5	0.5	In San Diego - Route 163 to First Avenue; also on Route 163 from Ash Street to San Diego River Bridge - rehabilitate pavement	207910	0611	2003/04	201.120	0	6,652	0	800
5	R50.8/R72.4	21.6	Near Carlsbad and Oceanside - various locations on Jefferson Street to the Orange County line - rehabilitate roadway	073701	0608	2003/04	201.121	0	6,850	0	1,937
15	R13.0/R50.6	37.6	In San Diego and Escondido - south of Miramar Way to Mission Road - rehabilitate roadway	077300	0678	2003/04	201.121	0	7,182	0	2,154
75	11.0/17.4	6.4	In Imperial Beach and Coronado - Rainbow Drive to Naval Amphibious Base - rehabilitate roadway	230101	0751	2002/03	201.120	0	2,482	0	537
252	T1.0/T1.5	0.5	In San Diego - 43rd Street to Route 805 - rehabilitate roadway	238500	0900	2005/06	201.121	0	2,629	0	339
			ROADSIDE PRESERVATION								
5	8.6/R10.0	1.4	In San Diego - Route 54 from E Street to 24th Street - replace planting, erosion control	07860K	0606	2003/04	201.210	0	5,142	0	1,188
5	R50.9/R52.8	1.9	In Carlsbad & Oceanside - Buena Vista Lagoon to Brooks Street - highway planting restoration	239601	0605	2003/04	201.210	0	3,354	0	660
5	R52.8/R54.9	2.1	In Oceanside - Brooks Street to north of Camp Del Mar - replace planting and upgrade irrigation	23950K	0607	2002/03	201.210	0	2,399	0	721
15	R3.2/M4.2	1.0	In San Diego - Home Avenue to Landis Street - upgrade planting and irrigation	07040K	0425L	2003/04	201.210	0	4,678	0	1,660
15	R6.5/R10.5	4.0	In San Diego - Friars Road to Clairemont Mesa Boulevard - upgrade irrigation	07080K	0181L	2002/03	201.210	0	2,344	0	598
			<u>MOBILITY</u>								

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# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## San Diego

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
5 F	R10.0/R16.1	6.1	In National City - Twenty-fourth Street to Harbor Drive - construct south and northbound auxiliary lane	06670K	0097D	2003/04	201.310	0	6,860	0	2,302
5 F	R29.5/R47.5	18.0	In San Diego - Genesee Avenue to Sorrento Valley - construct southbound auxiliary lane	06500K	0129P	2005/06	201.310	0	3,150	0	782
8	R0.8	0.0	In San Diego - various locations - install changeable message signs	237950	0631	2002/03	201.315	0	1,245	0	417
8 F	R17.4/R27.0	9.6	In El Cajon - Second Street to Greenfield Drive - construct auxiliary lane eastbound and replace pedestrian overcrossing bridge	063800	0187P	2005/06	201.310	0	9,616	0	1,878
15	2.3/6.3	4.0	In San Diego - north of Route 94 to Route 8; also on Route 805 from Route 94 to south of Route 8 - install TMS field elements	2379U1	0677	2004/05	201.315	0	7,268	0	1,769
15 N	M13.1/M16.8	3.7	In San Diego - south of Miramar Way to 1 mile north of Mira Mesa Blvd construct auxillary lanes	232600	0233B	2002/03	201.310	0	13,515	3,000	0
15 N	M17.5/M18.0	0.5	In San Diego - south of Los Penasquitos Creek Bridge - construct southbound auxiliary lane	23261K	0228	2002/03	201.310	0	3,437	0	859
15 N	M17.5/M19.0	1.5	In San Diego - at and north of Los Penasquitos Creek Bridge - construct northbound auxillary lane	232671	0233G	2002/03	201.310	0	5,422	0	3,615
15 N	M18.4/M19.2	0.8	In San Diego - north of Poway Road to south of Route 56 - construct southbound auxiliary lane	23262K	0226	2000/01	201.310	0	2,433	0	875
15 N	M18.8/M21.9	3.1	In San Diego - Poway Road to Camino Del Norte; also on Route 56 from Rancho Penasquitos Blvd. to east of Route 15 - construct auxiliary lanes and ramp improvements	234801	0668A	2001/02	201.310	0	7,815	0	2,125
15 N	M21.6/M23.5	1.9	In San Diego - south of Camino Del Norte to south of Rancho Bermardo Road - construct auxillary lane	080911	0672B	2002/03	201.310	0	4,136	0	1,069
78	1.5/3.3	1.8	In Oceanside - El Camino Real to College Boulevard - construct eastbound truck climbing lane	003200	0319C	2004/05	201.310	741	2,802	0	625
					San	Diego: 35 F	rojects	2,396	187,669	3,000	48,454

Sorted by: County, Program Category, Route and Post Mile

## San Francisco

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			BRIDGE PRESERVATION								
80	8.0/8.9	0.9	In San Francisco and Oakland - San Francisco/Oakland Bay Bridge #33-25 from Yerba Buena Island to east end of self-anchored suspension section - install traffic management system	012011	0579L	2002/03	201.110	0	2,010	0	503
101	9.1/9.4	0.3	In San Francisco - Presidio Viaduct #34-0019 - rehabilitate bridge	44940K	0569H	2004/05	201.110	0	19,899	0	1,274
			ROADWAY PRESERVATION								
80	0.0/0.7	0.7	$In \ San \ Francisco \ - \ First \ Street \ to \ Fremont/Folsom \ Streets \ - \ ramp \ widening \ and \ street \ improvements$	248221	0581H	2000/01	201.130	0	5,400	0	1,350
80	4.6/5.0	0.4	In San Francisco - Fourth Street to Sixth Street - widen Fourth Street off-ramp	248211	0581G	2001/02	201.130	0	14,414	0	4,827
101	0.0/4.2	4.2	In San Francisco - Candelstick Park to Route 80 - rehabilitate roadway	0C920K	0595B	2005/06	201.121	0	8,345	0	280
101	4.7/R5.2	0.5	In San Francisco (Central Freeway Viaduct) - Otis Street to Lilly Street - repair earthquake damage	291401	0591D	2002/03	201.130	0	11,723	0	2,894
101	4.7/R5.2	0.5	In San Francisco (Central Freeway Viaduct) - Otis Street to Lilly Street - repair earthquake damage	291001	0591L	2002/03	201.130	1,885	28,125	0	13,813
101	R4.7/R5.1	0.4	In San Francisco (Central Freeway Viaduct) - Mission Street and Hickory Street - reimburse city for demolition mitigation	291211	B0591M	2000/01	201.130	0	300	0	75
101	R4.7/R5.1	0.4	In San Francisco (Central Freeway Viaduct) - Mission Street and Hickory Street - reimburse city for demolition mitigation	291211	A0591M	2000/01	201.130	0	650	0	163
			MOBILITY								
1	R0.6/5.9	5.3	In San Francisco - On 19th Avenue, Junipero Serra Boulevard to Lake Street - upgrade traffic signals	162500	0566	2003/04	201.310	500	5,544	0	1,958
101	6.7/8.0	1.3	In San Francisco - Van Ness Avenue to Lyon Street - upgrade traffic signals	17120K	0617A	2003/04	201.310	206	1,934	0	973
					San Franc	cisco: 11 F	Projects	2,591	98,344	0	28,110

Sorted by: County, Program Category, Route and Post Mile

## San Joaquin

Route	Post Miles	Length	Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
			SAFETY								
26	15.3/15.8	0.5	Near Linden - east of Escalon Bellota Road - realign curve	499000	7486	2004/05	201.010	175	1,657	0	1,347
26	18.5/20.1	1.6	Near Linden - Sandstone Creek Bridge to Wimer Road - realign curve	0E380K	7493	2005/06	201.010	196	4,576	0	1,654
88	11.9/12.5	0.6	Near Lockeford - at Route 12 - install signals and channelize	2A9100	7568	2003/04	201.010	106	2,180	0	998
99	17.1/24.4	7.3	In and near Stockton - Farminton Road to Morada Lane - construct median barrier	3A430K	7676	2004/05	201.010	0	11,055	0	1,613
99	26.1/28.5	2.4	Near Lodi - Bear Creek Bridge to end of existing Type 60 Barrier - install median barrier	0F300K	7707	2005/06	201.010	8	12,100	0	2,870
120	6.7/7.0	0.3	In Manteca - at Austin Road - widen intersection and signalize	0A750K	7782	2003/04	201.010	1,600	1,125	0	1,415
205	R5.9/R8.1	2.2	Near Tracy - Corral Hollow Road to Mac Arthur Drive - install median barrier	0F290K	7878	2002/03	201.010	0	1,786	0	450
			BRIDGE PRESERVATION								
5	26.5/27.0	0.5	In Stockton - Stockton Channel Viaduct #29-176L/R - rehabilitate bridge	3A260K	7260	2003/04	201.110	0	12,308	0	1,695
			ROADWAY PRESERVATION								
4	R8.1/T14.3	6.2	Near Stockton - Bacon Island Road to San Joaquin River - rehabilitate roadway	28320K	7034	2003/04	201.120	378	6,656	0	1,731
5	24.4/25.5	1.1	In Stockton - Eighth Street to Charter Way - rehabilitate roadway	0A672K	7249	2003/04	201.121	0	1,150	0	508
26	0.0/3.1	3.1	Near Stockton - Ospital/Wimer Road to Calaveras County line; also in Calaveras County from the county line to Savage Way - rehabilitate roadway	2A4200	7498	2005/06	201.120	1,331	16,278	0	4,161
120	9.4/16.6	7.2	Near Manteca - east of Jack Tone Road to Irwin Avenue - rehabilitate roadway	0A7400	7791	2002/03	201.120	1,443	4,588	0	2,909
			ROADSIDE PRESERVATION								
4 1	R17.9/R19.5	5 1.6	Near Stockton - Wilson Way to Route 99; also on Route 99 (PM 17.8/19.2) - highway planting restoration	3A9300	7058	2002/03	201.210	0	1,671	0	508
			<u>MOBILITY</u>								
		0.0	In Livermore and Tracy - on Routes 205 and 580 - install 3 changeable message signs	150920	B0102A	2004/05	201.315	0	619	0	185
205	C0.0/C1.4	1.4	Near Tracy - Patterson Pass to Grant Line Road (Alameda County) - truck climbing lane	470800	A7860	2002/03	201.310	0	10,436	0	2,571
			FACILITIES								
		0.0	In Stockton - District 10 Equipment Shop - hazardous waste cleanup	365131	0721D		201.351	350	0	0	88
					San Joa	aquin: 16 F	Projects	5,587	88,185	0	24,703

Sorted by: County, Program Category, Route and Post Mile

## San Luis Obispo

Route	Post Miles	Length	Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
			SAFETY	LA	11110	rcui	Oout	1000	OUIST	Tunus	эцрогт
1	18.2/23.0	4.8	In and near San Luis Obispo - 0.6 mile north of Westmont Drive to north of Watson Drive - construct median barrier	0A130K	1300	2003/04	201.010	0	8,166	0	1,767
1	63.0/73.1	11.3	Near Point Piedras Blancas - 1 mile south of Piedras Blancas lighthouse to 1.2 miles south of the Monterey County line - upgrade guardrail and drainage, Phase II	420731	0427	2001/02	201.010	10	2,116	0	483
1	63.0/73.1	10.1	Near San Simeon - north of Arroyo De La Cruz Bridge - upgrade drainage structure	420740	0427B	2004/05	201.010	10	912	0	228
101	41.3/46.9	5.6	Near Atascadero - 1 mile south of Santa Barbara Road to San Anselmo Road - construct median barrier	0A170K	1700	2003/04	201.010	0	7,803	0	1,221
			ROADWAY PRESERVATION								
1	L16.6/18.1	1.5	In San Luis Obispo - Toro Street to Westmont Drive - rehabilitate roadway	49190K	4919	2005/06	201.120	65	3,724	0	1,666
1	18.1/22.8	4.7	Near San Luis Obispo - Westmont Avenue to Watson Drive - rehabilitate roadway	0C910K	3910	2005/06	201.121	4	3,570	0	1,143
33	0.0/5.0	5.0	Near Cuyama - Santa Barbara County line to Kern County line; also on Route 53 (PM 0.0/8.2) - rehabilitate roadway	0A4000	B0440	2003/04	201.120	0	5,300	0	3,363
46	R0.7/R1.0	0.3	Near Cambria - east of the Cambria Maintenance Station - construct tie-back wall	46860K	4686	2005/06	201.150	11	3,841	0	1,811
46	R4.1/R4.5	0.4	Near Cambria - 1 mile east of Green Valley Road - repair embankment	46720K	4672	2005/06	201.150	9	1,918	0	887
101	58.8/63.6	4.8	Near Paso Robles - north of Paso Robles Overhead to San Marcos Creek bridge - rehabilitate roadway	430101	0523	2001/02	201.120	0	5,016	0	575
			ROADSIDE PRESERVATION								
1	17.0/40.3	23.3	In and near San Luis Obisbo, Morro Bay and Cayucos - highway beautification	0F350K	3050	2005/06	201.245	2,975	3,869	0	1,900
1	28.5/32.0	3.5	In Pismo Beach and Morro Bay; also Route on 101 from Morro Blvd. to Yerba Buena Street (PM 14.6/30.2) - highway planting restoration	461601	0616	2001/02	201.210	0	1,026	0	403
101	12.5/R14.7	2.2	Near Arroyo Grande and Pismo Beach - Bridge Street to Oak Park Blvd restore irrigation and planting	0C1000	0100	2002/03	201.210	0	1,519	0	326
101	55.4/59.1	3.7	In Paso Robles - south to north of North Paso Robles - highway planting restoration	0C110K	0110K	2004/05	201.210	0	1,466	0	548
1	4.7/5.4	0.7	MOBILITY  Near Arroyo Grande - 3 miles north of Oso Flaco Lake Road to Willow Road - realign curve	412800	0555	2001/02	201.310	146	1,075	0	688
					San Luis O	bispo: 15 F	rojects	3,230	51,321	0	17,009

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## San Mateo

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			BRIDGE PRESERVATION								
101	13.4		In and near San Mateo - San Mateo Creek Bridges $\#35-10$ and $\#35-133Y$ - rehabilitate drainage and structures	27420K	0700F	2002/03	201.110	310	8,388	0	1,800
			ROADWAY PRESERVATION								
		0.0	In San Mateo County - various locations - upgrade overhead signs	287611	1066	2004/05	201.170	0	2,874	0	316
35	7.8	0.0	Near Woodside - stabilize slope	0S0921	0636E	2002/03	201.130	0	1,075	0	501
84	2.1/9.3	7.2	In La Honda - various locations - stabilize slope	1S2711	0652	2002/03	201.130	0	1,345	0	336
84	8.0/11.4	3.4	Near La Honda - 1 mile south and 2.5 miles north of La Honda - repair washout and slipout	1S7901	0653F	2001/02	201.130	0	1,425	0	350
84	13.4/13.5	0.1	Near Woodside - west of Route 35 - repair slide	198001	0654J	2002/03	201.130	0	2,000	0	600
			ROADSIDE PRESERVATION								
			In San Mateo County - various locations on Routes 35, 280 and 380 - maintenance vehicle pullout and access gates	246801	0702C	2004/05	201.230	41	2,307	0	587
380	T5.0/6.3	1.3	In San Bruno - Cherry Avenue to the 7th Avenue - restore planting and upgrade irrigation	29462K	0744D	2004/05	201.210	0	2,023	0	444
					San N	Mateo: 8 F	Projects	351	21,437	0	4,934

Sorted by: County, Program Category, Route and Post Mile

## Santa Barbara

	Post					Prog	Program	State	State	Local	State
Rout	e Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
101	R0.0/R2.1	2.1	Ventura County line to south of Carpenteria Creek Bridge - install median barrier	47480K	4748	2004/05	201.010	0	2,653	0	712
166	12.9/R70.1	57.2	Near Cuyama - Route 101 to Kern County Line (various locations) - construct metal beam guard rail	0A230K	0230	2003/04	201.015	0	1,498	0	495
			BRIDGE PRESERVATION								
101	26.9/27.0	0.1	In Goleta - Hollister Avenue Overcrossing #51-123 - replace bridge on new alignment	371500	0106C	2004/05	201.110	0	1,985	0	677
150	1.0/1.6	0.6	Near Carpinteria - near Route 101; also in Ventura County on Route 150 (PM 1.1/1.5) - replace 2 bridges	282801	A0119	2004/05	201.110	0	1,297	0	2,337
192	15.5	0.0	Near Carpinteria - Arroyo Parida Creek Bridge #51-113 - replace bridge (scour)	396100	0335	2004/05	201.111	29	1,388	0	1,145
			ROADWAY PRESERVATION								
1	M29.9/M36.4	4 6.5	In Lompoc - Main Gate of Vandenburg Air Force Base to Solomon Road - rehabilitate roadway	48740K	4870	2002/03	201.121	0	5,211	0	485
33	0.0/8.2	8.2	Near Santa Barbara - Ventura County line to San Luis Obispo County line; also in San Luis Obisbo County (PM $0.0/5.0$ ) - rehabilitate roadway	0A4001	A0440	2003/04	201.120	0	8,326	0	2,082
166	55.1/70.1	15.0	Near Cuyama - 3.2 miles east of Cottonwood Canyon Road to 0.7 mile east of Cuyama River - rehabilitate roadway	0A4900	0490	2005/06	201.120	0	17,466	0	4,160
225	0.0/4.6	4.6	Santa Barbara - Las Positas Road to Castillo Road - rehabilitate roadway	48770K	4877	2003/04	201.120	0	7,979	0	1,484
			ROADSIDE PRESERVATION								
101	12.7/19.8	7.1	In and near Santa Barbara - Route 144 to 1 mile north of El Sueno Road - highway planting restoration	46210K	0621	2001/02	201.210	0	1,033	0	346
101	19.6/25.3	5.7	Near Santa Barbara - Turnpike to Glen Annie - highway planting restoraton	0G770K	0770	2005/06	201.210	0	3,102	0	1,047
150	1.0/1.8	8.0	Near Carpinteria - east of Route 101 - planting (required mitigation)	282811	0119Y	2004/05	201.210	0	229	0	218
					Santa Ba	rbara: 12 F	Projects	29	52,167	0	15,188

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Santa Clara

Route	Post Miles	Lengtl	n Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
			SAFETY								
9	0.7/0.8	0.1	Near Saratoga Gap - east of Route 35 - widen shoulder and construct retaining wall	27820K	0385D	2004/05	201.010	90	1,260	0	338
101	0.4/4.2	3.8	Near Gilroy - north of San Benito County line to Carnadero Creek - install median barrier	275601	0449M	2002/03	201.010	0	4,657	0	1,238
			ROADWAY PRESERVATION								
17	6.9/7.2	0.3	Near Los Gatos and San Jose - various locations on Routes 237, 280 and 880 - remove gore signs and replace with overhead signs $$	27090K	0397D	2002/03	201.170	0	3,437	0	1,110
85	0.0/18.7	18.7	San Jose to Cupertino - various locations - slope erosion control	0A160K	0429C	2003/04	201.150	0	7,950	0	930
85	22.1/22.6	0.5	In Mountain View - at Stevens Creek Blvd stabilize slope	1S7301	0435N	2002/03	201.130	0	1,034	0	259
87	1.4/4.3	2.9	In San Jose - south of Almaden Road to north of Alma Station - rehabilitate roadway	241401	0442E	2003/04	201.120	40	18,462	0	4,173
101	R0.0/R17.6	17.6	Near Gilroy - San Benito County line to Cochran Road - rehabilitate roadway	0C7501	0048B	2003/04	201.121	0	16,135	0	1,050
101	40.2/52.6	12.4	Near San Jose - Guadalupe River to the San Mateo County line - rehabilitate roadway	0C8901	0472E	2004/05	201.121	0	23,216	0	2,163
152	R0.0/R26.4	26.4	Near Gilroy - at Pacheco Creek - repair slide	0S9301	0588L	2002/03	201.130	0	1,065	0	0
152	21.9/30.3	8.4	Near Gilroy - Route 156 to Pacheco Creek - rehabilitate roadway	0C7601	0484P	2005/06	201.121	0	5,830	0	811
280	R0.0/R2.7	2.7	In San Jose - junction with Routes 680 and 101 to south of Bird Avenue - rehabilitate roadway	0C7701	0520D	2003/04	201.121	0	4,684	0	525
280	R2.2/R5.1	2.9	In San Jose - Route 87 to Cypress Avenue - rehabilitate roadway	27201K	0503M	2005/06	201.120	0	17,734	0	185
680	M0.0/M9.9	9.9	In San Jose & Milpitas - junction with Routes 280 and 101 to the Alameda County line - rehabilitate roadway	0C7801	0521D	2002/03	201.121	0	14,304	0	882
			ROADSIDE PRESERVATION								
		0.0	In Santa Clara County - various locations on Routes 101, 237, $680$ , and $880$ - maintenance vehicle pullout and access gates	246911	0464D	2002/03	201.230	0	2,916	0	779
		0.0	In Santa Clara County - various locations on Routes 17, 82, 85, 87 and 280 - maintenance vehicle pullouts and access gates	246921	0390F	2003/04	201.230	0	3,207	0	857
		0.0	In Santa Clara County - various locations on Routes 17, 85, 101, 280 and 880 - maintenance vehicle pullouts and access gates	246931	0464E	2004/05	201.230	0	1,526	0	408
85	R18.7/R22.0	3.3	In Sunnyvale and Mountain View - $0.3$ mile north of Route 280 north of Route 82 (El Camino Real) - restore planting and irrigation	16592K	0440C	2004/05	201.210	0	3,738	0	904
85	R22.0/R23.6	1.6	In Mountain View - Route 82 to Moffett Blvd.; also on Route 237 - restore planting and upgrade irrigation	0A130K	0040Y	2005/06	201.210	0	3,338	0	234
280	R2.3/R2.8	0.5	In San Jose - Vine Street to Bird Avenue; also on Route 87 from west Virginia Street to San Carlos Street - highway planting restoration	244601	0155A	2001/02	201.210	0	2,612	0	775
880	3.6/4.6	1.0	In San Jose - North First Street to Old Bayshore Boulevard; also at Route 101 - highway planting restoration	253400	0413D	2003/04	201.210	0	2,126	0	604
			<u>MOBILITY</u>								
17	0.0/13.9	13.9	Near Santa Clara County line, Los Gatos and Campbell - various locations - install traffic operation systems	151280	0435M	2004/05	201.315	2	1,990	0	1,686
17	5.5/13.8	8.3	Near Los Gatos and Campbell - various locations - upgrade existing and install new ramp metering	151320	0063M	2004/05	201.315	0	1,106	0	1,043
			Page 50						03/26/2002	07:17 am	

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Santa Clara

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			equipment								
101	0.0/18.8	18.8	Near Santa Clara County line, Gilroy and Morgan Hill - various locations - install traffic operations systems	151330	A0451J	2004/05	201.315	0	1,658	0	1,299
101	27.0/48.0	21.0	In Santa Clara - Barnal Road to Ellis Street - upgrade and install ramp metering equipment	151290	0457D	2004/05	201.315	0	1,658	0	1,763
			<u>FACILITIES</u>								
		0.0	Near San Jose - at Route 82 and Bernal Road - relocate maintenance station	124781	0462E	2001/02	201.352	0	6,172	0	1,969
					Santa	Clara: 25 F	Projects	132	151,815	0	25,985

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Santa Cruz

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			SAFETY								
129	7.1/7.4	0.3	Near Watsonville - Route 129 at Rogge Lane - channnelization and acceleration lanes	45640K	0560E	2002/03	201.010	300	909	0	240
152	7.6/8.0		Near Watsonville - 0.7 mile east to 0.3 mile west of Santa Clara County line - widen shoulders and construct metal beam guardrail	44480K	4448	2005/06	201.010	0	2,015	0	1,462
			ROADWAY PRESERVATION								
152	T0.3/1.9	1.6	In Watsonville - Route 101 to Pennsylvania Drive - rehabilitate roadway	49180K	4918	2005/06	201.120	0	12,483	0	2,712
			<u>MOBILITY</u>								
1	R4.8/R17.4		Near Santa Cruz - Buena Vista Drive to Route 17; also on Route 17 (PM 3.0/6.1) - install advance exit guide signs	430600	0532B	2003/04	201.310	0	1,687	0	674
					Santa	Cruz: 4 F	Projects	300	17,094	0	5,088

Sorted by: County, Program Category, Route and Post Mile

## Shasta

Rout	Post e Miles	Lengtl	n Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
			SAFETY								
5	R34.2/R40.2	6.0	In and near O'Brien and Lakehead - north of O'Brien to south of Lakehead - median barrier	35820K	6160	2001/02	201.010	2	6,009	0	609
5	R43.7/R55.9	12.2	Near Lakehead - 1.5 miles north of Lakehead Undercrossing to north of Dog Creek Bridge and Sacramento River Bridge to 1.5 miles south of Sims Undercrossing - install median barrier	374701	3076	2002/03	201.010	0	7,155	0	1,027
5	45.5/R51.8	6.3	In Vollmers and Pollard Flat - Dog Creek to Sacramento River Bridge #6-192 - install median barrier	35810K	6265	2001/02	201.010	3	5,428	0	982
			BRIDGE PRESERVATION								
5	R40.2	0.0	Near Lakehead - Sacramento River Bridge #6-89 - rehabilitate bridge	374501	3074	2002/03	201.110	0	1,000	0	550
36	7.6/0.0	0.0	In Platina - Middle Fork Cottonwood Creek Bridge #6-82 - replace bridge (scour)	310900	6215	2003/04	201.111	53	1,385	0	438
			<u>ROADWAY PRESERVATION</u>								
5	R40.4/R44.4	4.0	Near Lakehead - Sacramento River Bridge to 1 mile south of Dog Creek Bridge - rehabilitate roadway	38750K	3113	2005/06	201.120	3	15,203	0	1,958
5	58.0/67.0	9.0	Near Dunsmuir and Castella - Sims Road to Siskiyou County line - rehabilitate roadway	38730K	3111	2004/05	201.121	35	17,135	0	1,310
89	21.7/26.5	4.8	Near Burney - Route 299 to south of Burney Falls State Park - rehabilitate roadway	36060K	3016	2005/06	201.120	18	9,145	0	2,729
89	29.4/43.3	13.9	Near Burney - north of Lake Britton Underpass to the Siskiyou County line - rehabilitate roadway	310400	0157	2002/03	201.120	209	20,341	0	2,384
273	16.8/20.0	3.2	In Redding - Eureka Way to Route 5; also on Route 5 (PM 18.6/19.6) - rehabilitate roadway	32720K	6563	2002/03	201.120	65	10,948	0	2,753
299	20.3/23.8	3.5	In Redding - Iron Mountain Road to Court Street - rehabilitate roadway	26120K	0173	2002/03	201.120	296	12,760	0	3,289
299	95.1/99.4	4.3	Near McArthur - McArthur-Glenburn Road to Lassen County line; also in Lassen County (PM 0.0/4.7) - rehabilitate roadway	310200	0013	2001/02	201.120	95	10,345	0	3,355
			ROADSIDE PRESERVATION								
		0.0	In Plumas, Shasta, Siskiyou, Tehama and Trinity Counties - 13 Safety Roadside Rest Areas - Americans With Disability Act compliance	35800K	3032	2003/04	201.250	0	1,055	0	489
5	2.0/27.0	25.0	In and near Anderson and Redding - north of Cottonwood Undercrossing to Fawndale Overcrossing - highway beautification	38270K	3099	2005/06	201.245	8	2,323	0	553
			<u>MOBILITY</u>								
	0.0	0.0	In and near Redding - on Routes 5, 44, 273 and 299 - resign to new route designations	373200	3067	2003/04	201.310	0	1,818	0	588
			FACILITIES								
		0.0	In Burney - Burney Maintenance Station - rehabilitate maintenance facility	35060K	1005	2001/02	201.352	0	4,138	0	843
		0.0	In Hat Creek - Hat Creek Maintenance Station - rehabilitate maintenance facility	35080K	1004	2002/03	201.352	3	2,480	0	520
		0.0	Near Castella - Gibson Maintenance Station - upgrade maintenance station	35150K	3025	2002/03	201.352	0	1,977	0	510
					S	Shasta: 18 F	Projects	790	130,645	0	24,887

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Siskiyou

Post				Prog	Program	State	State	Local	State
Route Miles	Length Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
	<u>SAFETY</u>								
5 R52.7/R58.0	5.3 Near Yreka - Shasta River Bridge to Hilt Road - install median barrier	38150K	3097	2004/05	201.010	2	8,236	0	1,729
	BRIDGE PRESERVATION								
161 R18.7/19.3	0.6 Near Hatfield - Lost River Bridge #2-59 - replace bridge	31120K	7950A	2005/06	201.110	98	8,573	0	1,951
	<u>ROADWAY PRESERVATION</u>								
5 R16.0/R20.6	4.6 Near Weed - Black Butte to north of Route 265 - rehabilitate roadway	38760K	3114	2003/04	201.121	0	9,516	0	1,047
97 L0.0/0.2	0.2 In Weed at Route 5 and Route 265 - various locations - rehabilitate roadway	35990K	3009	2005/06	201.120	151	4,553	0	1,139
	ROADSIDE PRESERVATION								
5 R62.4/R69.3	6.9 Near Yreka - south of Ditch Creek Road to Oregon State line - highway beautification	38250K	3098	2005/06	201.245	0	3,900	0	1,510
	<u>MOBILITY</u>								
05 R7.2	0.0 Near Dunsmuir - Dunsmuir Grade Truck Inspection Facility - reconstruct scale operation b	ouilding 366701	3137	2001/02	201.321	0	1,080	0	850
			Sis	skiyou: 6 F	Projects	251	35,858	0	8,226

Sorted by: County, Program Category, Route and Post Mile

## Solano

Rout	Post e Miles	Lenath	Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State	Local	State
Kout	e miles	Lengu		EA	PPNU	real	Code	KW	Const	Funds	Support
			<u>SAFETY</u>								
12	L1.8/R4.0	2.2	Near Suisun City - Chadborne Road to Pennsylvania Avenue - install median barrier	44410K	5001B	2004/05	201.010	0	3,206	0	636
80	16.9/R44.7	27.8	In Fairfield - West Texas Street to the Yolo County line - upgrade cable median barrier	44430K	5303A	2004/05	201.020	0	13,266	0	1,833
			BRIDGE PRESERVATION								
80	R26.0/R27.2	2 1.2	In Vacaville - Davis Street to Allison Drive at Mason Street Undersrossing # 23-51L/R and Ulatis Creek Bridge #23 52L/R - replace bridge (scour)	4C080K	5302	2005/06	201.111	602	18,323	0	4,880
84	2.5	0.0	Near Rio Vista - Cache Slough Ferry bridge # 23-0034 - replace bridge	44630K	5402	2004/05	201.110	0	2,764	0	314
			ROADWAY PRESERVATION								
12	L2.1/L7.9	5.8	In Fairfield and Suisun - Chadburn to 0.6 miles west of Union Creek - rehabilitate roadway	0C7901	5001A	2003/04	201.121	0	7,692	0	812
12	7.9/R14.7	6.8	Near Suisun City - east of Scandia Road to Denverton Overhead - rehabilitate roadway	0T0900	4020B	2005/06	201.120	20	8,493	0	3,012
12	R14.7/R20.6	5.9	Near Suisun City - Denverton Overhead to Currie Road - rehabilitate roadway	0T100K	8059A	2005/06	201.120	70	24,986	0	259
80	4.0/8.1	4.1	In Vallejo - Tennessee Street to American Canyon Road - rehabilitate roadway	0T240K	5301G	2005/06	201.120	0	16,346	0	2,519
80	6.8/11.5	4.7	lem:lem:lem:lem:lem:lem:lem:lem:lem:lem:	24090K	4318	2005/06	201.120	0	18,859	0	7,518
80	7.9/39.5	31.6	In Fairfield, Pleasant Valley, Vacaville and Dixon - various locations - install intersection lighting	44360K	5303B	2004/05	201.170	0	3,095	0	775
80	R9.8/R11.2	1.4	Near Fairfield - east of Lynch Road to west of Red Top Road - slope stabilization, install subsurface drainage (phase II)	44960K	5304B	2004/05	201.150	74	11,373	0	5,119
80	12.7/16.2	3.5	Near Fairfield - Route 680 to Route 12 - rehabilitate roadway	44890K	5305A	2002/03	201.120	0	8,306	0	3,274
680	R1.5/R13.1	11.6	In Benicia and Fairfield - Benicia Arsenal Viaduct to Route 680 - rehabilitate roadway	25870K	5902	2003/04	201.120	0	19,525	0	6,589
			MOBILITY								
12	1.5/2.8	1.3	In Suisun City - near Red Top Road - construct truck climbing lane	0A040K	8068	2005/06	201.310	32	7,430	0	2,696
80	17.2	0.0	In Fairfield - at Rockville Road and West Texas Street - modify ramp and exit traffic signals	27510K	5301E	2005/06	201.310	0	1,521	0	409
					S	Solano: 15 F	Projects	798	165,185	0	40,645

Sorted by: County, Program Category, Route and Post Mile

## Sonoma

Route	Post Miles	Length Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State Const	Local Funds	State Support
		SAFETY								
37	0.4/3.2	2.8 Near Sonoma - Marin County line to Route 121 - construct median barrier	29150K	0763K	2004/05	201.010	0	926	0	528
		BRIDGE PRESERVATION								
101	3.4/3.8	0.4 In Petaluma - Petaluma River Bridge to north of Route 116 (#20-155L) - replace bridge and improve	27600K	0770A	2002/03	201.110	22	7,039	0	2,881
		on-ramp								
128	17.1/24.7	7.6 Near Napa County Line - Maacama Creek Bridge #20-41 and Redwood Creek Bridge #20-43 -	209900	0829C	2003/04	201.110	79	5,262	0	3,822
		replace bridges								
		<u>ROADWAY PRESERVATION</u>								
1	9.7/10.0	0.3 Near Bodega Bay - Cheney Gulch Bridge - repair storm damage	1S3001	0748C	2004/05	201.130	0	3,000	0	2,492
1	16.1/19.7	3.6 Near Jenner - Scotty Creek to Route 116 - rehabilitate roadway	0C3501	0748D	2003/04	201.121	0	1,007	0	317
1	29.5/30.4	0.9 In Fort Ross - at Shotgun Point - realign and regrade	0S7221	0753H	2003/04	201.130	0	4,277	0	1,245
1	37.4/43.8	6.4 Near Fort Ross - north of Coleman Gulch - soldier pile and sheet pile walls	1S2601	0752G	2002/03	201.130	0	2,601	0	132
1	40.9	0.0 Near Fort Ross - at Miller Creek - soldier pile wall	1S2611	0752H	2005/06	201.130	0	2,286	0	729
12	25.8/35.2	9.4 Near Kenwood - Sonoma Creek to Boyes Boulevard - rehabilitate roadway and replace bridge	2198U0	0762D	2003/04	201.120	1,262	10,010	0	2,624
101	0.8/1.1	0.3 Near Petaluma - at Marin County line - stabilize slope	1S0701	0359G	2002/03	201.130	0	989	0	296
101	54.8/55.5	0.7 Near Cloverdale - at Geyser Road - stabilize slope	1S2101	0805B	2002/03	201.130	0	2,000	0	930
116	3.2/4.4	1.2 Near Monte Rio - Russian River to Jenner - construct tie-back wall	1S2801	0809J	2003/04	201.130	100	2,491	0	1,240
116	8.3	0.0 In Monte Rio - at Russian River Viaduct - construct tie-back wall	1S3221	0809M	2003/04	201.130	300	4,587	0	1,222
116	9.5	0.0 Near Northwood - at Monte Rio Road - repair slipout	1S5400	0809N	2001/02	201.130	0	850	0	213
116	28.0/34.8	6.8 In Sebastopol and Cotati - Elphick Road to Redwood Drive - rehabilitate roadway	131571	0816A	2005/06	201.120	1,400	15,559	0	4,763
116	39.3/46.8	7.5 Near Schellville - Adobe Road to Route 121 - rehabilitate roadway	0C8201	0818D	2003/04	201.121	0	2,168	0	415
		MOBILITY								
116	R24.2/25.4		131241	0814A	2000/01	201.310	846	2,270	0	1,778
				So	noma: 17 F	Projects	4,009	67,322	0	25,627

Sorted by: County, Program Category, Route and Post Mile

## **Stanislaus**

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
5	25.5/28.1		Near San Joaquin County line - Hamilton Road to Gaffery Road; also in San Joaquin County on Route 5 (PM 0.0/0.3) - construct median barrier	3A440K	A0051	2002/03	201.010	0	4,465	0	401
99	R0.0/R1.1	1.1	In Stanislaus and Merced Counties - Griffith Road to Lander Avenue - construct median barrier	3A480K	A5518	2002/03	201.010	0	2,257	0	734
99	R6.8/R9.7	2.9	Turlock - Taylor Road to Faith Home Overcrossing (portions) - construct median barrier	3A450K	A0049	2003/04	201.010	0	3,609	0	1,144
			ROADWAY PRESERVATION								
99	15.1/17.0	1.9	In and near Modesto - Tuolumne Blvd. to Kansas Avenue - rehabilitate roadway	0A671K	9421	2005/06	201.120	0	19,456	0	2,179
120	0.0/5.9	5.9	Near Modesto - San Joaquin County line to east of Johnson Avenue - rehabilitate roadway	28120K	9631	2003/04	201.120	0	6,700	0	1,053
132	13.0/15.0	2.0	In Modesto - west of Carpenter Road to 9th and L Streets - rehabilitate roadway	278820	9740B	2001/02	201.120	116	3,104	0	669
132	L14.9/L16.8	1.9	In Modesto - L Street to San Juan Drive - rehabilitate roadway	3A650K	9798	2003/04	201.120	130	6,883	0	1,601
			ROADSIDE PRESERVATION								
99	R9.9/R15.0	5.1	In Ceres & Modesto - Tuo Road to south of Mitchell Road - upgrade planting and irrigation	0F720K	9390	2005/06	201.210	0	2,769	0	819
99	R15.0/R23.3	8.3	In Modesto - Tuo Blvd. to the Route 219 - upgrade planting and irrigation	0F730K	9420	2004/05	201.210	0	3,123	0	855
			<u>MOBILITY</u>								
5	25.5/28.1		Near San Joaquin County line - Hamilton Road to Gaffery Road; also in San Joaquin County on Route 5 (PM 0.0/0.3) - install CCTV, weather station and traffic control system	3A440K	B0051	2002/03	201.315	0	726	0	401
99	R0.0/R1.1		In Stanislaus and Merced Counties - Griffith Road to Landers Avenue - CMS, CCTV, weather station and TMS	3A480K	B5518	2002/03	201.315	0	522	0	734
99	R6.8/R9.7		In Turlock - Taylor Road to Faith Home Overcrossing (portions) - install CMS, CCTV, weather station, & TMS	3A450K	B0049	2003/04	201.315	0	1,369	0	1,144
					Stan	islaus: 12 F	Projects	246	54,983	0	11,734

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Sutter

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			BRIDGE PRESERVATION								
20	17.0	0.0 In	Yuba City - Feather River Bridge #18-9 - upgrade bridge rail	0A131K	8127	2005/06	201.112	1	6,173	0	1,378
			ROADWAY PRESERVATION								
20	R0.0/2.5	2.5 N	ear Yuba City - Sacramento River Bridge to Hagerman Road - rehabilitate roadway	1A97UK	8130	2004/05	201.120	80	3,872	0	956
99	25.7/28.4	2.7 N	ear Yuba City - north of Oswald Road to south of Lincoln Road - rehabilitate roadway	392201	8351	2001/02	201.120	1	2,249	0	822
			ROADSIDE PRESERVATION								
99	30.6/R32.7	2.1 In	Yuba City - Route 20 to north of Pease Road - replace planting and upgrade irrigation	1A160K	8360	2004/05	201.210	0	1,879	0	744
						Sutter: 4 F	Projects	82	14,173	0	3,900

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Tehama

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			BRIDGE PRESERVATION								
36	81.5	0.0 N	Near Mineral - Battle Creek Bridge #8-94 - rehabilitate bridge	311301	8360	2002/03	201.110	2	1,136	0	733
36	R98.2	0.0 N	Near Chester - North Fork Deer Creek Bridge #8-62 - rehabilitate bridge	36420K	3031	2004/05	201.110	2	2,983	0	1,042
99	8.4	0.0 N	Near Los Molinos - Toomes Creek Bridge #8-5 - replace bridge (scour)	251470	8420	2003/04	201.111	195	3,709	0	1,329
99	16.0/17.3	1.3 lı	n Los Molinos - Dye Creek Bridge #8-11 - replace bridge	29592K	8630A	2004/05	201.110	116	5,068	0	1,483
99	17.4/18.4	1.0 li	n Dairyville - Antelope Creek Bridge - replace bridge (scour)	295931	8630B	2001/02	201.111	22	3,569	0	937
			ROADSIDE PRESERVATION								
5	R10.5	0.0 N	Near Corning - Corning Safety Roadside Rest Areas - renovate facilities	36170K	3023	2004/05	201.250	0	7,898	0	209
			FACILITIES								
36		0.0 li	n Red Bluff - Red Bluff Maintenance Station - relocate maintenance station	36210K	3027	2005/06	201.352	300	9,345	0	2,750
			_		Tel	hama: 7 F	rojects	637	33,708	0	8,483

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Trinity

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
299	0.0/72.3		In Trinity County - various locations from Humboldt County line to Shasta County line - upgrade guardrail (cure)	36120K	3021	2002/03	201.015	0	4,192	0	977
299	36.1/36.4	0.3	Near Helena - south of Pigon Point Campground to North of Buck Gulch Road - realign curve	37500K	3079	2005/06	201.010	2	1,631	0	594
299	47.9/48.4	0.5	Near Weaverville - east of Castle Road - realign curve	325501	9600	2001/02	201.010	131	5,472	0	969
299	51.9/52.4	0.5 I	In Weaverville - Mill Street to Mountain View Street - widen shoulders	35480K	3033	2002/03	201.010	15	1,294	0	795
299	69.6/69.9	0.3	Near Douglas City - east of Buckhorn Maintenance Station - realign curve	38440K	3103	2004/05	201.010	2	2,651	0	616
			BRIDGE PRESERVATION								
3	6.5	0.0	In Hayfork - Hayfork Creek Bridge #5-20 - replace bridge (scour)	36410K	3030	2002/03	201.111	5	5,427	0	1,412
3	43.9/53.7		Near Weaverville - Stuart Fork Bridge #5-55 and East Fork Stuart Creek Bridge #5-57 - replace bridges	37800K	3088	2005/06	201.110	2	3,887	0	1,152
			<u>FACILITIES</u>								
		0.0	n Hayfork - Hayfork Maintenance Station - rehabilitate maintenance facility	350900	1006	2002/03	201.352	0	2,165	0	415
						Trinity: 8 F	Projects	157	26,719	0	6,930

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Tulare

	Post					Prog	Program	State	State	Local	State
Route	e Miles	Lengtl	n Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
99	2.5/41.1	38.6	Near Tulare - 0.5 mile south of Avenue 24 Overcrossing to Avenue 328; also various locations on Route 198 (PM R10.7/R16.5) - construct median barrier	46210K	6313	2003/04	201.010	0	4,727	0	1,572
198	R8.5/R11.7	3.2	In Visalia - Woodland Drive to Lover's Lane - construct median barrier	43100K	6525	2003/04	201.010	0	1,442	0	697
			BRIDGE PRESERVATION								
245	16.0/16.7	0.7	In Woodlake - Cottonwood Creek Bridge #46-80 - replace bridge (scour)	36140K	6595	2003/04	201.111	213	2,349	0	1,872
			ROADWAY PRESERVATION								
63	0.0/5.8	5.8	In Visalia - Route 137 to Packwood Creek - rehabilitate roadway	33940K	6210	2002/03	201.120	400	8,204	0	1,550
63	8.0/9.2	1.2	In Visalia - Route 198 to Houston Avenue - rehabilitate roadway and drainage improvements	33950K	6240	2002/03	201.120	631	5,122	0	1,205
190	8.0/R15.0	7.0	Near Porterville - Route 184 to County Road 236 - widen shoulders	337321	6490A	2004/05	201.120	4,480	3,941	0	2,105
190	43.4/43.6	0.2	Near Camp Nelson - west of Moore House Creek - construct slope protection	323630	6513	2001/02	201.150	14	2,881	0	982
198	21.5/26.7	5.2	Near Visalia - County Road 220 to County Road 244 - rehabilitate roadway	339300	6540	2003/04	201.120	535	3,422	0	1,387
			ROADSIDE PRESERVATION								
99	5.6/19.3	13.7	In Tipton, Earlimart and Pixley - Avenue 48 to Tipton Avenue - highway planting restoration	431700	6322	2004/05	201.210	0	1,807	0	826
99	28.3/30.7	2.4	In Tulare - Bardsley Avenue to Propserity Avenue - highway planting restoration	43160K	6386	2002/03	201.210	0	1,533	0	337
99	51.9	0.0	Near Kingsburg - Warlow Safety Roadside Rest Area - rehabilitate rest area	43200K	6476	2004/05	201.250	0	1,390	0	577
			<u>FACILITIES</u>								
		0.0	In Visalia - Visalia Maitenance Center - relocate maintenance station	40740K	6012	2001/02	201.352	377	4,833	0	1,519
						Tulare: 12 F	rojects	6,650	41,651	0	14,629

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## **Tuolumne**

(Programmed Amount in Thousands)

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
120 2	26.2/27.3	1.1 Ne	ROADWAY PRESERVATION  ar Chinese Camp - Old Priest Grade - improve drainage facilities	0F040K	0360	2005/06	201.150	0	1,148	0	287
			<del></del>		Tuolu	ımne: 1 F	rojects			0	287

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Sorted by: County, Program Category, Route and Post Mile

## Ventura

	Post					Prog	Program	State	State	Local	State
Rout	e Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			<u>SAFETY</u>								
			In Ventura County - various locations on Routes 1, 101, 118 and 126 - upgrade crash cushions (cure)	208011	2351	2001/02	201.015	0	1,041	0	260
34	6.3/17.7		In and near Oxnard and Camarillo - Rose Road to Route 118 - 2 & 3-lane highway safety improvements (realign curves and guardrail)	200701	2322	2003/04	201.010	0	1,446	0	314
118	2.2/16.2		In and near Oxnard and Moorpark - Route 232 to Butter Creek Road - add guardrail and improve deliniation	20100K	2325	2003/04	201.010	0	1,925	0	578
			BRIDGE PRESERVATION								
101	R22.0/R23.7		Near Oxnard - Route 232 to Johnson Drive at Santa Clara River Bridge #52-7L/R - required highway planting mitigation	23420K	3199	2003/04	201.111	0	1,900	0	4,010
150	D1.1/D1.5		Near Carpinteria - east of Route 101 at Rincoll Creek Bridges #51-140, #51-141 and #51-390 - replace and rehabilitate bridges	282801	B0119	2003/04	201.110	0	1,192	0	298
150	9.6/28.6	19.0	In Ojai - Coyote Creek to Santa Paula Creek at various locations - upgrade bridge rail	118991	1231N	2004/05	201.112	120	9,272	0	2,300
			ROADWAY PRESERVATION								
1	0.0/9.4	9.4	Near Oxnard - Los Angeles County line to south of Guadalasca Road - rehabilitate roadway	19450K	2286	2003/04	201.121	0	3,924	0	591
1	15.2/19.1	3.9	In Oxnard - Pleasant Valley Road to Robert Avenue - rehabilitate roadway	115161	1158M	2001/02	201.120	0	6,299	0	1,708
101	37.0/40.3	3.3	Near Ventura - north of Padre Juan Canyon to Punta Gorda - rehabilitate roadway	193001	2268	2003/04	201.120	0	11,957	0	2,500
118	0.5/10.9	10.4	In Ventura and Oxnard - Route 126 to west of Route 34 - rehabilitate roadway	21110K	2755	2004/05	201.121	0	2,945	0	328
118	11.3/R16.0	4.7	In Moorpark - east of Route 34 to west of Butter Creek Road - rehabilitate roadway	214401	2791	2004/05	201.121	0	2,045	0	335
118	23.3/32.6	9.3	In Simi Valley - First Street to the Los Angeles County line - upgrade lighting	142801	1240A	2002/03	201.170	0	1,034	0	258
150	11.0/15.0	4.0	Near Ojai - Santa Ana Canyon Road to Loma Drive - rehabilitate roadway	22330K	2967	2002/03	201.120	0	8,308	0	2,492
					Ve	entura: 13 F	rojects	120	53,288	0	15,972

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Yolo

	Post					Prog	Program	State	State	Local	State
Route	Miles	Length	Location/Description	EA	PPNO	Year	Code	RW	Const	Funds	Support
			BRIDGE PRESERVATION								
80	R11.3	0.0	West Sacramento - Sacramento River Bridge BOH #22-26L/R - rehabilitate bridge	39590K	8900	2003/04	201.110	2	16,052	0	2,585
275	13.0	0.0	In West Sacramento - Tower Bridge #22-21 - rehabilitate deck	0C500K	9426	2004/05	201.110	1	2,239	0	416
			ROADWAY PRESERVATION								
16	3.3/26.0	22.7	In and near Rumsey and Guinda - various locations - increase drainage capacity	2A050K	8656	2002/03	201.150	6	2,981	0	1,927
80	0.4/R6.7	6.3	Near Davis - Solano County line to Richards Blvd.; also portions of Route 5 - rehabilitate roadway	1A890K	8910	2004/05	201.120	0	3,780	0	1,287
80	6.4/R11.3	4.9	Near West Sacramento - Yolo Causeway to Sacramento River - rehabilitate roadway	1A930K	8907	2004/05	201.120	0	9,111	0	1,773
						Yolo: 5 F	Projects	9	34,163	0	7,988

# 2002 State Highway Operation & Protection Program

Sorted by: County, Program Category, Route and Post Mile

## Yuba

(Programmed Amount in Thousands)

Route	Post Miles	Length	Location/Description	EA	PPNO	Prog Year	Program Code	State RW	State	Local	State
Route	MILLES	Lengin	Location/Description	EA	PPNU	reai	Code	KW	Const	Funds	Support
			<u>SAFETY</u>								
70	18.9/19.8	0.9	lear Marysville - Noble Road to Woodruff Lane - add shoulder and two-way left turn lane	4A570K	9804	2005/06	201.010	939	1,682	0	1,116
			<u>FACILITIES</u>								
		0.0	lear Marysville - on North Beale Road - construct new maintenance station (L5714)	0A2900	2006	2002/03	201.352	200	8,705	0	1,689
		0.0 li	n Marysville - District 3 Office - replace materials lab (L5506)	4A8900	2007	2002/03	201.351	348	5,796	0	1,025
						Yuba: 3 F	Projects	1,487	16,183	0	3,830
					F	REPORT TO	OTALS:	88,115	4,080,719	12,605	956,233

642 Records Selected